

RAILROADS

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Vice President - Policy & Economics



September 5, 2006

The Honorable Vernon A. Williams Secretary Surface Transportation Board, Room 711 1925 K Street, N.W. Washington, DC 20423-0001

Office of Proceedings

SEP 05 2006

Part of Public Record

Dear Mr. Williams:

This submission is the AAR forecast of the fourth quarter 2006 All-Inclusive Index and Rail Cost Adjustment Factor, filed in Ex Parte No. 290 (Sub-No. 5) (2006-4) *Quarterly Rail Adjustment Factor*. The versions of RCAF-related indices covered in this filing are: the All-Inclusive Index (initiated in the second quarter 1985), the Unadjusted RCAF (produced since October 1982), the Adjusted RCAF (first published in the second quarter of 1989), and the RCAF-5 (created by the STB in its Ex Parte No. 290 (Sub-No. 7) decision served October 3, 1996). The table below summarizes the fourth quarter 2006 results on the fourth quarter 2002 base, and shows the percentage changes from the previous quarter.

	2006Q3	<u>2006Q4</u>	% Change
All-Inclusive Index	119.7	122.4	2.3
Preliminary RCAF	1.197	1.224	2.3
Forecast Error Adjustment	-0.005	0.026	
RCAF (Unadjusted)	1.192	1.250	4.9
Productivity Adjustment Factor	2.1061	2.1160	
RCAF (Adjusted)	0.566	0.591	4.4
PAF-5	2.2087	2.2246	
RCAF-5	0.540	0.562	4.1

Page 2 September 5, 2006

In its October 3, 1996 decision in Ex Parte No. 290 (Sub-No. 7), *Productivity Adjustment - Implementation*, the STB noted its intent to publish, in addition to the RCAF (Unadjusted) and RCAF (Adjusted), an RCAF-5 (i.e., a calculation of the productivity adjusted RCAF values as if the agency had always used a 5-year rolling average to calculate the productivity adjustment). In response to a request by STB staff, the AAR is including a calculation of the RCAF-5 in its quarterly RCAF filing. The AAR and its members, however, do not believe the publication of a third RCAF index is required or permitted by the applicable statute (49 U.S.C. § 10708) and do not endorse its publication.

Two copies of the quarterly non-proprietary workpapers underlying this submission are filed herewith, in accordance with the ICC's order in Ex Parte No. 290 (Sub-No. 2), *Railroad Cost Recovery Procedures*, served February 8, 1990. A third copy of the working papers has been delivered to Jeff Warren in the STB office handling this proceeding. All workpapers are available for STB inspection. Questions should be directed to me or Clyde Crimmel (202 639-2309) of this office.

Sincerely,

Craig F. Rockey

Attachments



Fourth Quarter 2006 All-Inclusive Index

Ex Parte No. 290 (Sub-No. 5) (2006-4)

Quarterly Rail Cost Adjustment Factor Surface Transportation Board

> Policy and Economics Department Association of American Railroads

> > September 5, 2006

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Introduction

On January 2, 1985, the Interstate Commerce Commission (ICC) [now the Surface Transportation Board (STB)] adopted the All-Inclusive Index of Railroad Costs as the basis for the Rail Cost Adjustment Factor (RCAF). The quarterly projection of railroad costs, as documented herein, employs the All-Inclusive Index as required by the regulations. Also presented in this submission is the RCAF, both Adjusted and Unadjusted, as required by the ICC in its decision in Ex Parte No. 290 (Sub-No. 4), Rail Cost Recovery Procedures - Productivity Adjustment, served March 24, 1989. In addition, the AAR has included (but does not endorse) the RCAF-5, which was instituted by an STB decision served October 3, 1996 in Ex Parte No. 290 (Sub-No. 7), Productivity Adjustment - Implementation. This quarter's projection of railroad costs is for the fourth quarter 2006.

Index Weights

In the Ex Parte No. 290 (Sub-No. 2) final rules, issued in April 1981, the Interstate Commerce Commission mandated that the weights of each major cost component be updated annually. These "external" weights are calculated using data from Schedules 410 and 210 of the R-1 annual report filed with the Surface Transportation Board by the Class I railroads. The weights are typically updated with the fourth quarter projection.

The previous (2004) weights were used for the fourth quarter of 2005 through the third quarter of 2006. Beginning with the fourth quarter of 2006, the 2005 weights are used. As those familiar with the U.S. economy in 2005 would expect; Fuel, Materials & Supplies, and Interest all increased their weight – especially Fuel. Depreciation also increased in weight. Fuel's expense increase was larger than all others combined, and on a percentage increase basis, Fuel expense grew by nearly 43 percent. Labor, despite a 5.6 percent increase in the amount of expenses, decreased as a percentage of total expenses. The 2005 (current) and 2004 (previous) weights are shown below.

RCAF Weights				
	Previous 2004	Current 2005		
Labor	36.0 %	35.3 %		
Fuel	12.1	16.0		
Materials & Supplies	4.4	4.6		
Equipment Rents	8.9	8.2		
Depreciation	10.6	11.1		
Interest	3.0	3.1		
Other	25.0	21.7		

Reweighting of the index is accomplished by calculating both the current quarter (normally the fourth) and prior (normally the third) quarter indexes with the new weights. The relative change between the two quarters is then multiplied times the prior quarter (usually the third) *linked* index. Use of this method ensures that the weight change, by itself, does not cause a change in the level of the All-Inclusive Index.

Internal weights in the labor and equipment rents components are updated at the same time as the external weights. When these weights are changed, they are also linked using the procedure described above in order to eliminate the effect of the change in weighting.

All-Inclusive Index Fourth Quarter 2006

The components and values of the current and previous All-Inclusive Indexes are shown below. Details of the construction of each component of the index are contained in the Appendices.

		Forecast		
	2005	Previous	Current	Percent
	Weights	2006Q3	2006Q4	Change
1. Labor	35.3%	292.1	293.0	0.3 %
2. Fuel	16.0%	265.2	287.0	8.2
3. M&S	4.6%	197.2	204.3	3.6
4. Equipment Rents	8.2%	187.3	189.5	1.2
5. Depreciation	11.1%	191.9	190.6	-0.7
6. Interest	3.1%	92.7	96.9	4.5
7. Other	21.7%	186.3	190.9	2.5
8. Weighted Average				
a. 1980 = 100		234.6	239.9	
b. $1980 = 100$ (linked)		230.0	235.2 1	
c. 4Q02 = 100		119.7	122.4 ²	2.3

Note: The 234.6 weighted average for 2006Q3 is recalculated with 2005 weights to eliminate any changes in the fourth quarter index that would be caused by changing weights. The original figure with 2004 weights is 232.3.

= 235.2

Index4Q02 = (Current Linked Index / 4Q02 Linking Factor) * 100

= 235.2 divided by 192.1 times 100

= 122.4

4Q97 based index = 135.8 4Q92 based index = 149.9 4Q87 based index = 177.9

¹ To calculate the 1980 = 100 Linked Index:
Index80 = (Current Index / Previous Index) * the Previous Quarter Linked Index
= 239.9 divided by 234.6 times 230.0

² To calculate the 4Q02 = 100 index:

Forecast vs. Actual All-Inclusive Index Second Quarter 2006

As shown below, the second quarter actual index of 119.1 is 2.6 index points above the forecast value of 116.5. Therefore, the forecast error adjustment for the fourth quarter 2006 is 2.6 index points.

	2004 Second C		arter 2006	Amt
	Weights	Forecast	Actual	Difference
1. Labor	36.0%	292.5	292.5	
2. Fuel	12.1%	227.9	252.8	
3. M&S	4.4%	187.5	187.5	
4. Equipment Rents ¹	8.9%	186.8	187.1	
5. Depreciation	10.6%	180.9	188.1	
6. Interest	3.0%	92.7	92.7	
7. Other	25.0%	185.3	185.7	
8. Weighted Average				
a. 1980 = 100		226.0	229.9	
b. 1980 = 100 (linked)		223.8	228.7 ²	
c. $4Q02 = 100^3$		116.5	119.1	2.6

1	2004	2004 Second Quarte			
	Weights	Forecast	Actual		
Car-Hire	51.0%	177.0	176.5		
Lease Rentals	49.0%	185.3	185.7		
Weighted Average		181.1	181.0		
Weighted Average (lir	nked)	186.8	187.1		

² Linked actual index = (actual index / previous actual index) x previous linked actual index. 228.7 = 229.9 / 224.3 x 223.1

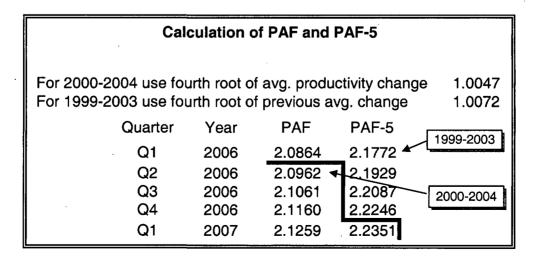
The 4Q02 based indexes are 1980 based indexes divided by the 4Q02 linking factor (192.1/100). 4Q97 based indexes are the 1980 based indexes divided by the 4Q97 linking factor (173.2/100). 4Q92 based indexes are the 1980 based indexes divided by the 4Q92 linking factor (156.9/100).

Productivity

On January 26, 2006, the Surface Transportation Board (STB) served a decision in Ex Parte 290 (Sub-No. 4) which added the year 2004 to the Productivity Adjustment Factor (PAF) and deleted the year 1999. This creates an average annual productivity for 2000 through 2004 of 1.9 percent – a decrease from the 1999 through 2003 average of 2.9 percent. The 1.9 percent matches the figure used three years prior. The components of this average annual value are shown on the following table. Productivity changes are calculated by dividing the output index by the input index. The average annual rate is calculated by multiplying each of the five productivity changes together and taking the result to the one fifth power. The quarterly productivity adjustment factors (PAF) are calculated by increasing the previous quarter's PAF by quarterly versions of the annual rate which are the fourth root of the average annual growth rate. The difference between the PAF and the PAF-5 is the timing of the 5-year productivity trend.

Comparison of Output, Input, & Productivity 2000 - 2004				
Year	Output Index (1)	Input Index (2)	Productivity ¹ Changes (3)	
2000	1.029	0.953	1.079	
2001	0.971	0.955	1.016	
2002	1.012	1.006	1.006	
2003	1.039	1.020	1.019	
2004	1.033	1.057	0.977	
Average			1.019	
Previous Average (1999-2003) 1.029				

¹ The values shown in Column 3 are based on full float calculations and may not exactly match numbers calculated using the rounded numbers displayed in Columns 1 and 2.



Rail Cost Adjustment Factor Fourth Quarter 2006

Four RCAF values are presented in this filing. Two of the indexes, the All-Inclusive Index and the Unadjusted RCAF, are not modified for productivity, while the Adjusted RCAF and the RCAF-5 incorporate a productivity calculation. The All-Inclusive Index and all four RCAF values, plus the percent change for each, are shown below.

	Previous 2006Q3	Current 2006Q4	Percent Change
All-Inclusive Index ¹	119.7	122.4	2.3
Preliminary RCAF ²	1.197	1.224	2.3
Forecast Error Adjustment ³	-0.005	0.026	
RCAF (Unadjusted) ⁴	1.192	1.250	4.9
Productivity Adjustment Factor ⁵	2.1061	2.1160	
RCAF (Adjusted) ⁶	0.566	0.591	4.4
PAF-5 ⁷	2.2087	2.2246	
RCAF-5 ⁸	0.540	0.562	4.1

¹ See All-Inclusive Index on page 3.

² All-Inclusive Index divided by the All-Inclusive Index in the base period (100.0).

³ The current figure is from Forecast vs. Actual All-Inclusive Index in this filing (page 4). The previous quarter figure is shown in a similar section of the previous quarter's filing.

⁴ Preliminary RCAF plus the forecast error adjustment.

⁵ See Productivity on page 5.

⁶ RCAF (Unadjusted) divided by the Productivity Adjustment Factor (PAF).

⁷ See Productivity on page 5.

⁸ RCAF (Unadjusted) divided by the PAF-5.

Appendixes

Labor Fourth Quarter 2006

The fourth quarter 2006 Labor Index is forecast to increase 0.3 percent, caused mostly by rebenchmarking to 2005 annual report and wage statistics data.

Rebenchmarking: Rebenchmarking, as well as updating the internal weights (i.e., the proportion of labor costs represented by wages and supplements, respectively), is reflected each year in the fourth quarter filing. The 2005 data underlying the fourth quarter rebenchmarking are obtained from the railroads' 112-Class Wage Statistics and the railroads' R-1 Annual Reports (including railroad revisions through June 30) to the Surface Transportation Board. The source for the wage and supplements internal weights, like the external weights, is the R-1 Annual Report Summary.

Wage Index

The Wage Index portion of the Labor Index is forecast to decrease 0.5 percent. Rebenchmarking had a net impact of no change on a percentage basis. The complete amortization and removal of a significant back pay amount caused the decrease.

Wage Increases: Independent COLA increases were added for one railroad, adding \$0.002 to the wage rate. No other changes were made to the base wage rate.

Lump Sums: Rebenchmarking, combined with the complete amortization and removal of one lump sum amount, caused a small decrease in the lump sum rate.

Back Pay: The back pay rate decreased significantly because of the complete amortization and removal of an amount relating to last year's new national agreement with the International Association of Machinists and Aerospace Workers (IAM). [Appendix H contains common railroad and union abbreviations.]

Other: Other wages contains the amortization of a profit sharing payment that the BNSF Railway makes each year to its dispatchers, yardmasters, and engineers. The current amortization is for a profit sharing payment made in early 2006 for performance in 2005. The small change in the rate was caused by rebenchmarking.

Supplements Index

Rebenchmarking is the major cause for the Supplements Index to increase 1.6 percent.

Health & Welfare: The Health & Welfare hourly rate increased \$0.107 entirely because of rebenchmarking to more recent data.

Labor Fourth Quarter 2006

Railroad Retirement: Rebenchmarking caused the 1.4 percent increase in the Railroad Retirement and Medicare hourly rate. The impact of rebenchmarking was higher than 1.4 percent, but it was partially offset by lower taxable earnings that were mostly related to the complete amortization and removal of the IAM back pay.

Unemployment Insurance: The Unemployment Insurance rate increased \$0.003 because of rebenchmarking.

Other: The "Other" category is a reflection of all other fringe benefits, and currently contains employer contributions to employee 401(k) accounts, plus employer contributions to employee stock plans that are recorded as fringe benefits. Rebenchmarking caused a slight decrease to this hourly rate. The remaining decrease was a result of the lower employer contributions.

Labor Index Calculation

As shown in Table A-1 on the next page, the 0.5 percent decrease in the Wage Index and the 1.6 percent increase in the Supplements Index had a combined effect of a 0.3 percent increase in the Labor Index. The linked fourth quarter 2006 index of 293.0 is determined by multiplying the third quarter linked index of 292.1 times the change between the fourth quarter labor index (303.5) and a third quarter labor index (302.6) recalculated using the original third quarter wages and supplements indexes weighted with the new 2005 weights. This method eliminates changes caused by the new weights, but captures changes caused by rebenchmarking. The purpose of the center "Updated to Reflect..." column in table A-1 is only to enable the reader to discern the impact of rebenchmarking.

Labor
Fourth Quarter 2006
Table A-1 Labor Index

•	200	2006Q3		2006Q4	
	Used in Previous Index Filing	Updated to Reflect 2005 Actual Data	Based on 2005 Data	Pct Chg From Prev. Filing	
Base Wage - Straight Time	muex rilling	Actual Data	2005 Data	riiiig	
& Pay For Time Not Worked Adjustments:	\$29.518	\$29.519	\$29.521	0.0%	
Lump Sum	0.099	0.097	0.096	-3.0%	
Back Pay	0.163	0.159	0.016	-90.2%	
Other	0.165	0.161	0.161	-2.4%	
Total Wages	\$29.945	\$29.936	29.794	-0.5%	
Health & Welfare Benefits	5.024	5.131	5.131	2.1%	
RR Retirement & Medicare	6.203	6.312	6.291	1.4%	
Unemployment Insurance	0.170	0.173	0.173	1.8%	
Other	0.081	0.079	0.063	-22.2%	
Total Supplements	\$11.478	\$11.695	\$11.658	1.6%	
Total Labor	\$41.423	\$41.631	\$41.452		
Wage Index ¹	256.3	256.2	255.0	-0.5%	
Supplements Index ²	424.2	432.2	430.8	1.6%	
Total labor Index, 2004 Weights ³	303.0				
Total labor Index, 2005 Weights ⁴	302.6	304.8	303.5	,	
Labor Index (linked) ⁵	292.1		293.0	0.3%	
¹ 1980 wage rate	\$11.685				
² 1980 supplements rate	\$2.706				
³ 2004 weights: wages, supplements	72.2%	27.8%			
 ⁴ 2005 weights: wages, supplements ⁵ 2006Q4 linked Index = 2006Q3 _{linked} x 	72.4% (2006Q4 _w	27.6% 2006Q3 _{WT2005})			
= 292.1 x		/ 302 6			

Fuel Fourth Quarter 2006

The forecast for fuel is based on: (1) a survey of railroad fuel purchasing officers concerning current price and volume levels, (2) expectations of railroad purchasing officers based on their own forecast models and discussions with their major suppliers, and (3) a consensus of petroleum industry experts and general business publications.

July 2006 railroad locomotive diesel fuel prices were at their second highest monthly average ever, surpassed only by the October 2005 peak of the post-hurricane spike. During August, crude oil* prices advanced to record price levels as Alaskan oil production was cut because of pipeline leaks. Later in the month, oil prices declined back under \$70 as Israel and Hizbollah stopped fighting in Lebanon, and the summer driving season neared completion. However, the Energy Administration believes that supply disruption in Nigeria, concerns about disruption in supply elsewhere (including Iran), and September's peak in the hurricane season are all factors that should keep crude oil prices from significant declines. In addition, global demand for distillates** has been strong. The strong global demand, combined with domestic seasonal demand related to the upcoming winter heating oil season, should keep October locomotive fuel prices higher than they were in July.

The railroads believe that October (fourth quarter) locomotive diesel fuel prices will be 5.1 percent higher than the July (third quarter) level actually experienced. Because the third quarter fuel forecast was too low, the forecast of a 5.1 percent increase from the actual average price is the equivalent of an 8.2 percent increase from the third quarter forecast.

Forecast Fuel Index	287.0
Change from previous quarter forecast	8.2%
Change from previous quarter actual	5.1%

^{*} Diesel fuel used by locomotives is made from refined crude oil, and therefore has some price correlation.

^{**} Heating oil and locomotive diesel fuel are part of a group of closely related products, commonly labeled as distillates, that differ mostly by their sulfur content. Because of these similarities, these fuels are produced together and have similar pricing trends.

Materials & Supplies Fourth Quarter 2006

The Materials & Supplies Index increased 3.6 percent from the third quarter of 2006. Regional ballast purchases and higher prices for rail were major contributors to the increase.

2006Q4 Materials & Supplies Index = 204.3 2006Q3 Materials & Supplies Index = 197.2

Difference

7.1 basis points

or

3.6 %

Equipment RentsFourth Quarter 2006

The Equipment Rents Index consists of two components – car hire and lease rentals. The methodology used to create these two components and the final Equipment Rents Index are explained below.

Car Hire

The car hire component is indexed using data from the Car Hire Accounting Rate Master (CHARM) file. Car hire rates for the forecast quarter are estimated based on data for the most recent month available. For the first quarter, December 1 of the previous year is used. For the second, third and fourth quarters; March 1, June 1, and September 1 are used, respectively. Using data retrieved from the latest CHARM file, an average rate per car is developed. Next, those average rates are grouped into car type categories to create an overall summary of car hire rates. The summary rates are then compared from quarter to quarter to determine the Car Hire Index.

Lease Rentals

The lease rentals portion of the Equipment Rents Index uses the Producer Price Index for Industrial Commodities less Fuel and Related Products and Power (PPI-LF). The Commission adopted this surrogate in its decision served March 13, 1987. The AAR uses six years of historical data to derive its forecast for the PPI-LF. The forecast is used not only for lease rentals, but also for the "Other" component of the All-Inclusive Index. Appendix G discusses the forecast in more detail.

Equipment Rent Index Calculation

The table below calculates the Equipment Rents Index and features new weights based on 2005. To eliminate any changes caused by new weights, the third quarter weighted average (but not the linked value) has been recalculated using the new weights. The original third quarter weighted average using 2004 weights is 181.6. The Car Hire portion of the Index decreased slightly as rate decreases for privately-owned cars other than covered hoppers and tank cars outweighed rate increases for privately-owned tank car rates. A 2.5 percent increase in the PPI-LF used as a proxy for Lease Rentals combined with the decrease in the Car Hire Index caused the overall Equipment Rent Index to rise 1.2 percent.

Car Hire Lease Rentals Weighted Average	2005 Weight 49.2% 50.8%	2006Q3 177.0 186.3 181.7	2006Q4 176.5 190.9 183.8	Percent Change -0.3 % 2.5 1.2
Weighted Average	(Linked)	187.3	189.5	1.2

DepreciationFourth Quarter 2006

The Producer Price Index for Railroad Equipment (PPI-RE) is used to index depreciation expense. The PPI-RE is forecast using an ARIMA process on 6 years of monthly data (a sample size of 72) with the most recent available monthly data being the first month of the quarter prior to the forecast quarter. For a first quarter forecast, the most recent month of data available would be for October of the prior year. For a second quarter forecast, January would normally be the most recent monthly data available. April and July would be the most recent months available for third and fourth quarter forecasts, respectively. The output from the forecast model is shown on page 2 of this appendix for 1982=100. The figure forecast by the model reflects monthly PPI-RE figures that have not been showing a consistent trend, making forecasts difficult. The monthly PPI-RE figure for June was up, while the July figure was lower. The fourth quarter forecast is 0.7 percent lower than the previous quarter's forecast

Forecast of Depreciation Index (1982=100)	172.3
Forecast of Depreciation Index (1980=100)	190.6
Change from previous quarter forecast	-0.7%
Change from actual first month of previous quarter	1.8%
Change from same quarter of prior year (actual)	6.2%

DepreciationFourth Quarter 2006

PPI RAIL EQUIPMENT

Recommended model: Exponential Smoothing

Forecast Model for PPIRE

Holt exponential smoothing: Linear trend, No seasonality

Confidence limits proportional to level

Component	Smoothing Weight	Final Value	
Level	0.99994	169.30	
Trend	0.10547	0.74911	

Within-Sample Statistics

Sample size 72	Number of parameters 2
Mean 144.2	Standard deviation 12.21
R-square 0.9908	Adjusted R-square 0.9907
Durbin-Watson 1.708	** Ljung-Box(18)=39.38 P=0.9975
Forecast error 1.179	BIC 1.234
MAPE 0.004385	RMSE 1.162
MAD 0.6679	

Actual Values for the Most Recent 6 Periods:

Date	Actual	
2006-02	165.500	
2006-03	168.200	
2006-04	169.100	
2006-05	169.500	•
2006-06	171.400	
2006-07	169.300	

Forecasted Values

Date	2.5 Lower	Forecast	97.5 Upper
2006-08	167.424	170.049	172.675
2006-09	166.885	170.798	174.712
		:	
2006-10	166.675	171.548	176.420
2006-11	166.625	172.297	177.968
2006-12	166.675	173.046	179.417
QTR AVG	166.658	172.297	177.935
2007-01	166.794	173.795	180.796
2007-02	166.965	174.544	182.123
2007-03	167.177	175.293	183.409

Interest Fourth Quarter 2006

The Interstate Commerce Commission, in its decision served February 28, 1989, revised the All-Inclusive Index methodology to include a specific interest component, which is to track changes in the average interest rate from year to year. The interest rate is essentially the embedded cost of debt, i.e., total interest expense divided by average total long term debt. The interest rate is calculated for the most recent year and used until the next year's figures are available. Typically in the fourth quarter filing, the interest rate is updated to the new level. The source for interest expense is Schedule 210, column b, from the R-1 annual report. The lines used from current R-1 annual reports are listed below. The source for average total debt is Schedule 200 from the R-1 annual report. The sums of data from columns b and c (ending and beginning balances) are combined and divided by 2 to compute an average balance. The line numbers are listed below. Beginning with fourth quarter 2006, the Interest Index is based on data for 2005.

Interest Expense (Schedule 210)

Line

- 42 Total Fixed Charges
- 44 Contingent Interest

less

22 Release of Premium on Funded Debt

Average Total Debt (Schedule 200)

Line

- 30 Current Loans and Notes Payable
- 39 Equipment Obligations and Other Long Term Debt Due Within One Year
- 41 Funded Debt Unmatured Non-Current
- 42 Equipment Obligations Non-Current
- 43 Capitalized Lease Obligatons Non-Current
- 44 Debt in Default Non-Current
- 45 Accounts Payable: Affiliated Companies Non-Current
- 46 Unamortized Debt Premium Non-Current

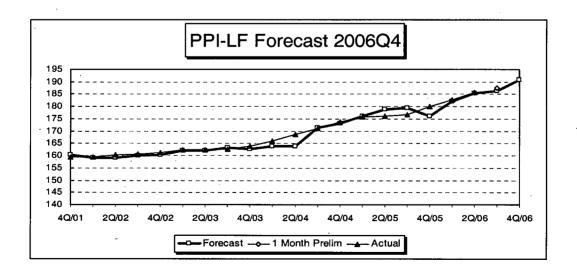
2005	Interest Rate	7.61%
1980	Interest Rate	7.85%
	Interest Index	96.9
2006Q3	Interest Index	92.7
	Percent Change	4.5%

Other Expenses Fourth Quarter 2006

The Producer Price Index for Industrial Commodities less Fuel and Related Products and Power (PPI-LF) is used to index purchased services, casualties and insurance, loss and damage, taxes (other than income and payroll), general and administrative expenses, and lease rentals. These expenses, when grouped together, are usually called "Other" expenses.

Like the PPI-RE, the PPI-LF is forecast using an ARIMA process on 6 years of monthly data (a sample size of 72) with the most recent available monthly data being the first month of the quarter prior to the forecast quarter. For a first quarter forecast, the most recent month of data available would be for October of the prior year. For a second quarter forecast, January would normally be the most recent month available. April and July would be the most recent months available for third and fourth quarter forecasts respectively. The output from the forecast model is shown on page 2 of this appendix for 1982=100. The figure forecast by the model reflects monthly PPI-LF figures that have been increasing at higher rates. The monthly figures for May, June, and July all increased at an annual rate above five percent.

Forecast of Other Expense Index (1982=100)	170.3
Forecast of Other Expense Index (1980=100)	190.9
•	
Change from previous quarter forecast	2.5%
Change from actual first month of previous quarter	1.8%
Change from same quarter of prior year (actual)	5.9%



Other Expenses Fourth Quarter 2006

PPI INDUSTRIAL COMMODITIES LESS FUEL AND RELATED PRODUCTS AND POWER

Recommended model: Box-Jenkins

Forecast Model for PPILF

ARIMA(1,1,0)*(0,1,1) with log transform

Term	Coefficient	Std. Error	t-Statistic	Significance	
a[1]	0.6430	0.1001	6.4212	1.0000	
B[12]	0.7893	0.0575	13.7222	1.0000	

Within-Sample Statistics

Sample size 72	Number of parameters 2
Mean 5.006	Standard deviation 0.05048
R-square 0.9981	Adjusted R-square 0.9981
Durbin-Watson 2.283	Ljung-Box(18)=21.47 P=0.7434
Forecast error 0.002224	BIC 0.3474
MAPE 0.001512	RMSE 0.3324
MAD 0.2277	•,

Actual Values for the Most Recent 6 Periods:

Date	Actual
2006-02	163.200
2006-03	163.800
2006-04	164.300
2006-05	165.800
2006-06	166.600
2006-07	167.300

Forecasted Values

Date	2.5 Lower	Forecast	97.5 Upper
2006-08	167.137	167.932	168.732
2006-09	167.246	168.781	170.330
2006-10	167.793	170.051	172.341
2006-11	167.408	170.335	173.313
2006-12	166.987	170.529	174.146
QTR AVG	167.396	170.305	173.267
2007-01	167.350	171.477	175.705
2007-02	167.443	172.106	176.900
2007-03	167.539	172.702	178.025

Railroad and Union Abbreviations Fourth Quarter 2006

Railroads

BLE Bessemer & Lake Erie Railroad (Part of CN's Grand Trunk Corp.)

BNSF Railway Company

CC Chicago, Central & Pacific (Part of CN's Grand Trunk Corp. Sometimes noted as CC&P.)
CN Canadian National Railway (Commonly known as CN, owns Grand Trunk Corporation.)
CNGT AAR's abbreviation for Grand Trunk Corporation (Almost all of CN's U.S. operations.)
CP Canadian Pacific Railway (Also noted as CPR. Owns the U.S. Class I railroad Soo Line.)

CSX CSX Transportation

DMIR Duluth, Missabe & Iron Range Company (Part of CN's Grand Trunk Corp.)
 DWP Duluth, Winnipeg & Pacific Railway (Part of CN's Grand Trunk Corp.)
 GTW Grand Trunk Western Railroad (Part of CN's Grand Trunk Corp.)

IC Illinois Central Railroad (Part of CN's Grand Trunk Corp.)

KCS Kansas City Southern Railway

NS Norfolk Southern Combined Railroad Subsidiaries (a.k.a. Norfolk Southern Railway or NS Rail)

SOO Soo Line Railroad (Canadian Pacific Railway's western U.S. operations.)
SSAM Sault Saint Marie Bridge Company (Part of CN's Grand Trunk Corp.)

UP Union Pacific Railroad

WC Wisconsin Central and subsidiaries (Part of CN's Grand Trunk Corp.)

Major Unions Involved with Railroads

ATDA American Train Dispatchers Association

BLET Brotherhood of Locomotive Engineers and Trainmen Division of the International Brotherhood of Teamsters

BMWED Brotherhood of Maintenance of Way Employees Division of the International Brotherhood of Teamsters

BRS Brotherhood of Railroad Signalmen

IAM International Association of Machinists and Aerospace Workers

IBBM International Brotherhood of Boilermakers, Iron Ship Builders, Blacksmiths, Forgers & Helpers

IBEW International Brotherhood of Electrical Workers
 NCFO National Conference of Firemen and Oilers
 SMW Sheet Metal Workers' International Association
 TCU Transportation Communication International Union

TCU-Carmen Brotherhood of Railway Carmen Division of the Transportation Communications International Union

UTU United Transportation Union

UTU-Yard United Transportation Union Yardmaster Department (also noted as UTU-YMD)

Predecessor Unions (Some AAR databases use these old abbreviations.)

BLE Brotherhood of Locomotive Engineers (predecessor to BLET)

BMWE Brotherhood of Maintenance of Way Employees (predecessor to BMWED)

BRC Brotherhood of Railway Carmen (predecessor to TCU-Carmen)

IBFO International Brotherhood of Firemen and Oilers (predecessor to NCFO)

Workpapers Sent to STB for 2006 Q4 RCAF

September 5, 2006

- Index Calculation Spreadsheet (index_calc.xls, 2 pages)
- 2. Summary (of ST and PFTNW Hourly Rates) (Q4 and rebenchmarked Q3)
- 3. Taxable wages calculation (Q4 and rebenchmarked Q3)
- 4. National Contracts spreadsheet, 2 sections (2 and 5 pages)
- 5. National Increase Applicability and U.S. 2005 Benchmark spreadsheets
- 6. National Contracts COLA information from NRLC (4 pages)
- 7. Wall Street Journal 3 month Treasury Bill Rate
- 8. 2006/Q3 RCAF Lump Sum Amortization (3 pages)
- 9. 2006/Q4 RCAF Back Pay Amortization (4 pages)
- 10. Health & Welfare 2006Q4 worksheet (3 pages)
- 11. 5 Pages of H&W employer and employee contribution info from NRLC
- 12. Rebenchmarked Health & Welfare 2006Q3 worksheet (3 pages)
- 13. Railroad Retirement spreadsheet (5 pages)
- 14. Unemployment Ins. worksheet for Q3 & Q4, 1-page memo for rate, 1 page from RRB
- 15. Two 2-page SAS runs for Unemployment Insurance
- 16. Three pages of information on oil prices.
- 17. Summary of M&S
- 18. Car Hire Spreadsheet (2 pages) plus source data (2 pages)
- 19. 5 pages of PPI-RE for Depreciation including graph, input/output, and BLS data
- 20. Interest Rate Index calculation spreadsheet
- 21. 5 pages of PPI-LF for Other (and Lease Rentals) incl. graph, input/output, BLS data
- 22. Forecast Error calculation and workpapers (9 pages)

Benchmarking Data

- 1. 2005 RCAF Weights (8 pages)
- 2. Benchmarks for Supplements 2005 (2 pages)
- 3. Calculation of 12/31/2005 Straight Time Hourly Rate (3 pages and 4 pages)
- 4. Railroad Retirement & Medicare 2005 (6 pages including 4 from RRB)
- 5. 2005 112-Class Wage Statistics (Summary)



	05 Wts	3Q/06 04 Wts	3Q/06 05 Wts	% Chg	4Q/06	% Chg	1Q/07	% Chg	2Q/07	% Chg	3Q/07	% Chg
Labor	0.353	292.10	292.1	0.0%	293.0	0.3%	0.0	-100.0%	#DIV/0!		#DIV/0!	
Fuel	0.160	265.20	265.2	0.0%	287.0	8.2%	0.0					
M&S	0.046	197.20	197.2	0.0%	204.3	3.6%						
Equip. Rents	0.082	187.30	187.3	0.0%	189.5	1.2%	0.0	-100.0%	#DIV/0!		#DIV/0!	
Depreciation	0.111	191.90	191.9	0.0%	190.6	-0.7%						
Interest	0.031	92.70	92.7	0.0%	96.9	4.5%	96.9	0.0%	96.9	0.0%	96.9	0.0%
Other	0.217	186.30	186.3	0.0%	190.9	2.5%						
Weighted Avg.	1.000	232.30	234.6	1.0%	239.9	2.3%	3.0	-98.7%	#DIV/0!		#DIV/0!	
Linked		230.00			235.2	2.3%	2.9	-98.8%	#DIV/0!		#DIV/0!	
10/1/80 basis		224.00	Marin 14		229.0	2.2%	2.8	-98.8%	#DIV/0!		#DIV/0!	
10/1/82		190.20			194.5	2.3%	2.4	-98.8%	#DIV/0!		#DIV/0!	
4Q/87		174.00			177.9	2.2%	2.2	-98.8%	#DIV/0!		#DIV/0!	
4Q/92		146.60			149.9	2.3%	1.8	-98.8%	#DIV/0!		#DIV/0!	
4Q/97		132.80			135.8	2.3%	1.7	-98.7%	#DIV/0!		#DIV/0!	
4Q/02 basis		119.70			122.4	2.3%	1.5	-98.8%	#DIV/0!		#DIV/0!	
Car Hire	0.492	177.00	177.0	0.0%	176.5	-0.3%						
Lease Rents	0.508	186.30	186.3	0.0%	190.9	2.5%	0.0		0.0		0.0	
Wghted Avg Eq Re	ents	181.60	181.7	0.1%	183.8	1.2%	0.0		0.0		0.0	
Linked Equipment					189.5	1.2%		-100.0%	#DIV/0!	·	#DIV/0!	
Preliminary RCAF		1.197			1.224	2.26%	0.015	-98.8%	#DIV/0!		#DIV/0!	
Forecast Error Adj.		(0.005)			0.026							
RCAF Unadjusted	•	1.192			1.250	4.87%	0.015	-98.8%	#DIV/0!		#DIV/0!	
noni onadjusted		1.102			1.250	7.07 70	0.013	30.070	#DIV/0:		#DIV/0:	
PAF		2.1061			2.1160	0.47%						
RCAF Adjusted		0.566			0.591	4.42%	#DIV/0!		#DIV/0!		#DIV/0!	
PAF-5		2.2087			2.2246	0.72%						
RCAF-5		0.540			0.562	4.07%	#DIV/0!		#DIV/0!		#DIV/0!	
					;	- 1						

RCAF All-Inclusive Index's Labor Index Based on 2005 Benchmarks

	05 Wts.	3Q/06 Original	3Q/06 Rebenched	% Chg	40/06	% Chg fr. Orig	10/07	% Chg	2Q/07	% Chg	30/07	% Chg
Straight Time PFTNW		\$23.975 \$5.543	\$24.155 \$5.364	0.8%	\$24.157 \$5.364	0.8%		: :		: :		: :
		\$29.518	\$29.519	%0:0	\$29.521	%0:0	\$0.000	:	\$0.000	;	\$0.000	;
Adjustments Lump Sum Back Pay		\$0.099 \$0.163	\$0.097		\$0.096							
Other	_ L	\$0.165	\$0.161		\$0.161							
Total Wages	k.	\$29.945	\$29.936	%0.0	\$29.794	-0.5%	\$0.000	1	\$0.000	1	\$0.000	1
Pre-Tax Reduction Taxable Wages		(\$0.643) \$29.302	(\$0.658) \$29.278		(\$0.658) \$29.136		\$0.000		\$0.000		\$0.000	
H & W RR Ret & Medicare > Unemp. Insurance		\$5.024 \$6.203 \$0.170	\$5.131 \$6.312 \$0.173	2.1% 1.8% 1.8%	\$5.131 \$6.291 \$0.173	2.1% 1.4% 1.8%		1 1 1		1 1 1		1 1 1
		\$0.081	\$0.079	-2.5%	\$0.063	-22.2%	\$0.000	: :	\$0.000	: :	\$0.000	: :
Adjustments) - -		2		2						
Total Suppl.		\$11.478	\$11.695	1.9%	\$11.658	1.6%	\$0.000	;	\$0.000	۱	\$0.000	:
Total Labor		\$41.423	\$41.631	0.5%	\$41.452	0.1%	\$0.000	1	\$0.000	ŀ	\$0.000	:
Wage Rate Index	0.7240	256.3	256.2	%0:0	255.0	-0.5%	0.0	;	0.0	:	0.0	1
Suppl Index	0.2760	424.2	432.2	1.9%	430.8	1.6%	0.0			:	0.0	
Total Labor Index '04 Wts.	'04 Wts.	303.0										
Total Labor Index '05 Wts.	05 Wts.	302.6	304.8	0.7%	303.5	0.3%	0.0	:	0.0	:	0.0	:
Labor Index (Linked)	(pa)	292.1	292.1		293.0	0.3%	0.0	0.0 -100.0%	#DIA/0i	1	#DIV/0i	1

Hourly Rate for 2006 Q4 Straight Time and Time Paid For But Not Worked

2006Q4 Straight Time Hourly Rate (from Rebenchmarked to 2005 Wage Statistics	national spreadsheet)	\$24.116
Adjustments to 2005 base:		
Adjustments added 2006 Q1		
CN Railroads	COLAs, non-union increases, new contracts	0.002
Dispatcher 4 (BNSF, CSX, KCS, NS)	\$0.31 COLA for BNSF and KCS	0.001
MISC. Independent BLET, Yardmasters, Dispatchers	\$0.31 COLA for BNSF BLET and CSX & UP Yardmasters, \$0.15 for UP dispatchers	0.020
SOO Unions	Except ATDA & BLET, \$0.19 COLA for BMWE, \$0.31 COLA for all others	0.003
Adjustments added 2006 Q2		
CN Railroads	New contracts	0.000
Adjustments added 2006 Q3		0.000
CN Railroads	Some COLAs and Some 3% GWI	0.004
Dispatcher 4 (BNSF, CSX, KCS, NS)	3% GWI for CSX	0.004
Misc. Independent BLET, Yardmasters, Dispatchers		0.001
SOO Unions	\$0.01 COLA for BNSF BLET, CSX & UP yardmasters new contract for BLET, \$0.01 COLA for rest	0.001
	TON COMMENT DELT, GO. OT COMMENT TO THE	0.000
Adjustments added 2006 Q4 CN Railroads	. COLAs for IC previously unconfirmed	0.002
ONTRAINORGS	COLAS for it previously unconfirmed	,
Adjusted STHR Total		\$24.157
	Pay For Time Not Worked	
PFTNW (from national spread sheet)		\$5.355
Ratio Adj STHR to Nat STHR	24.157 / 24.116 =	1.00170
Adjusted Pay For Time Not Worked	<u>. </u>	\$5.3 6 4

Note: CN Railroads includes B&LE, CC&P, DMIR, DW&P, GTW, IC, WC, and SSAM

Hourly Rate for 2006 Q3 (Restated) Straight Time and Time Paid For But Not Worked

2006Q3 Straight Time Hourly Rate (from national spreadsheet) COLA increase of 1 cent for all unions except BRS, nothing for non-union							
Adjustments to 2005 base:							
Adjustments added 2006 Q1							
CN Railroads	COLAs, non-union increases, new contracts	0.002					
Dispatcher 4 (BNSF, CSX, KCS, NS)	\$0.31 COLA for BNSF and KCS	0.001					
MISC. Independent BLET, Yardmasters, Dispatchers	\$0.31 COLA for BNSF BLET and CSX & UP Yardmasters, \$0.15 for UP dispatchers	0.020					
SOO Unions	Except ATDA & BLET, \$0.19 COLA for BMWE, \$0.31 COLA for all others	0.003					
Adjustments added 2006 Q2		-					
CN Railroads	New contracts	0.000					
Adjustments added 2006 Q3							
CN Railroads	Some COLAs and Some 3% GWI	0.004					
Dispatcher 4 (BNSF, CSX, KCS, NS)	3% GWI for CSX	0.002					
MISC. Independent BLET, Yardmasters, Dispatchers	\$0.01 COLA for BNSF BLET, CSX & UP yardmasters	0.001					
SOO Unions	new contract for BLET, \$0.01 COLA for rest	0.006					
Adjusted STHR Total		\$24.155					
	Pay For Time Not Worked						
PFTNW (from national spread sheet)		\$5.355					
Ratio Adj STHR to Nat STHR	24.155 / 24.116 =	1.00162					
Adjusted Pay For Time Not Worked		\$5.364					

RCAF Taxable Wages

(To Use for Railroad Retirement and Unemployment Insurance Payroll Tax Calculations)

In the RCAF calculation, Total Wages are the wages paid, while Taxable Wages are the wages on which to base payroll tax calculations. The difference is caused by pre-tax employee contributions to help pay Health & Welfare costs. This page calculates that wage rate difference.

Most of the new national agreements feature employee Health & Welfare cost sharing. Some of the independent agreements adopt the dollar amount contributed under the national agreement, and some have their own employee contribution rate such as the CN Management H&W Plan. This Cost Sharing is a pre-tax employee contribution to Health & Welfare insurance premiums paid by the employer. The employee contribution reduces employer Health & Welfare costs, while the Health & Welfare insurance premiums paid to the provider are unchanged. In the RCAF calculation, the reduction to the employer's Health & Welfare costs affect the Supplements portion of the Labor component of the index. The Taxable Wage Rate is used for Railroad Retirement and Unemployment Insurance calculations.

Reduction Calculation for 4Q/2006

U.S. ST Hours = Wage Statistics are for 2005.

334,493,612

Union Occur			
Union Group	Employees	Mo. Rate	Annual \$
National BLET (BNSF, CSX, KCS, NS, UP)	27,634	(\$127.64)	(\$42,326,445.12)
National BMWE (BNSF, CSX, KCS, NS, UP)	23,266	\$0.00	\$0.00
National BRS (BNSF, CSX, KCS, NS, UP)	5,641	(\$100.00)	(\$6,769,200.00)
National IAM (BNSF, CSX, KCS, NS, UP)	6,516	(\$107.13)	(\$8,376,708.96)
National IBBM (BNSF, CSX, KCS, NS, UP)	1,190	(\$123.28)	(\$1,760,438.40)
National IBEW (BNSF, CSX, KCS, NS, UP)	4,766	(\$131.96)	(\$7,547,056.32)
National NCFO (BNSF, CSX, KCS, NS, UP)	2,295	(\$131.96)	(\$3,634,178.40)
National SMW (BNSF, CSX, KCS, NS, UP)	1,054	(\$131.96)	(\$1,669,030.08)
National TCU (BNSF, CSX, KCS, NS, UP)	8,681	(\$123.28)	(\$12,842,324.16)
National TCU-CAR (BNSF, CSX, KCS, NS, UP)	10,337	(\$123.28)	(\$15,292,144.32)
National UTU (BNSF, CSX, KCS, NS, UP)	42,709	(\$131.96)	(\$67,630,555.68)
National UTU-Yardmasters (BNSF, CSX, KCS, NS)	1,670	(\$131.96)	(\$2,644,478.40)
Indep. Dispatchers (wt avg BNSF, CSX, KCS, NS)	1,754	(\$128.88)	(\$2,712,666.24)
Independent CNGT (wt avg all 104 union categories)	6,044	(\$53.80)	(\$3,902,006.40)
Independent SOO (wt avg all 13 unions)	2,556	(\$93.37)	(\$2,863,844.64)
Independent UP (Yardmasters only)	503	(\$123.28)	(\$744,118.08)
Total Union	146,616		(\$180,715,195.20)
All Other @ \$3,290,694.95 total per month			(\$39,488,339.40)
Total			(\$220,203,534.60)
		_	
Reduction in Wage Rate Per ST Hour			-\$0.65831910

Deduct this amount from the Wage Rate

-\$0.658

Rebenched 2006Q3

RCAF Taxable Wages

(To Use for Railroad Retirement and Unemployment Insurance Payroll Tax Calculations)

In the RCAF calculation, Total Wages are the wages paid, while Taxable Wages are the wages on which to base payroll tax calculations. The difference is caused by pre-tax employee contributions to help pay Health & Welfare costs. This page calculates that wage rate difference.

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Reduction Calculation for 30/2006

U.S. ST Hours =

334,493,612

Wage Statistics are for 2005.

Union Group	Employees	Mo. Rate	Annual \$
National BLET (BNSF, CSX, KCS, NS, UP)	27,634	(\$127.64)	(\$42,326,445.12)
National BMWE (BNSF, CSX, KCS; NS, UP)	23,266	\$0.00	\$0.00
National BRS (BNSF, CSX, KCS, NS, UP)	5,641	(\$100.00)	(\$6,769,200.00)
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Independent UP (Yardmasters only)	503	(\$123.28)	(\$744,118.08)
Total Union	146,616		(\$180,715,195.20)
All Other @ \$3,290,694.95 total per month			(\$39,488,339.40)
Total			(\$220,203,534.60)

Reduction in Wage Rate Per ST Hour		-\$0.65831910
Deduct this amount from the Wage Rate	<u> </u>	-\$0.658

Note: Total employees and monthly rates must match H&W sheet.

National Contracts U.S.

		1.00000	329.963	331.050								
	OTHER	0.14032	41.063		41.213	41.213	41.213	41.213	41.213	41.213	41.213	
	ATDA YDMSTR OTHER	0.01194 (27.321	27.392	27.524	27.524	27.529	27.529	27.529	27.529	27.529	,
	ATDA)	0.0131	31.416	31.539	31.539	31.539	31.539	31.539	31.539	31.539	31.539	
	IBEW	0.02715	21.893	21.967	22.260	22.260	22.270	22.270	22.270	22.270	22.270	
	IBBM	0.00699	19.048	19.123	19.416	19.416	19.426	19.426	19.426	19.426	19.426	
	IAM	0.0363	20.900	21.146	21.146	21.146	21.156	21.156	21.156	21.156	21.156	
rly Rate	IBFO	0.01261	18.199	18.276	18.572	18.572	18.581	18.581	18.581	18.581	18.581	
Time Hou	BMWE TCU-CAH IBFO	0.06041	21.026	21.102	21.389	21.389	21.398	21.398	21.398	21.398	21.398	
Straight -	BMWE	0.13430	19.750	19.810	19.985		19.994	19.994	19.994	19.994	19.994	
	BRS	0.03319	23.163	23.165	23,165	23.165	23.165	23.165	23.165	23.165	23.165	
	SMWIA	0.00569	22.561	22.636	22.939	22.939	22.949	22.949	22.949	22.949	22.949	
	BLE	0.19925	21.454	21.515	21.677	21.677	21.682	21.682	21.682	21.682	21.682	
	TCU	0.0491	21.941	22.014	22.294	22.294	22.303	22.303	22.303	22.303	22.303	
	UTU	0.26964	20.228			20.595						
		Weight	2005 Avg.	12/31/05	1/1/06	4/1/06	7/1/06	10/1/06	1/1/07	4/1/07	7/1/07	

	Total	23.842	23.905	24.109	24:109	24.116	24.116	24.116	24.116	24.116
	ОТНЕВ	5.762	5.762	5.783	5:783	5:783	5.783	5.783	5.783	5.783
	YDMSTR OTHER	0.326	0.327	0:329	0.329	0.329	0.329	0.329	0.329	0.329
	ATDA)	0.411	0.413	0.413	0.413	0.413	0.413	0.413	0.413	0.413
	IBEW	0.594	0.596	0.604	0.604	-0.605	0.605	0.605	0.605	0.605
	IBBM	0.133	0.134	- 0.136	0.136	0.136	0.136	0.136	0.136	0.136
rly Rate	IAM	0.759	0.768	0.768	0.768	0.768	0.768	0.768	0.768	0.768
Fime Hou	IBFO	0.229	0.230	0.234	0.234	0.234	0.234	0.234	0.234	0.234
Weighted Straight Time Hourly Rate	BMWE TCU-CAR	1.270	1.275	1.292	1.292	1.293	1.293	1.293	1.293	1.293
Weighted	BMWE	2.652		2.684	1/8			2.685	2.685	2.685
	BRS	0.769	0.769	0.769	- 0.769	0.769	0.769	0.769	0.769	0.769
	SMWIA	0.128		0.131				0.131	0.131	0.131
	BLE	4.275		4.319				4.320	4.320	4.320
	TCU	1.077	1.081	1.095	1.095	1.095	1.095	1.095	1.095	1.095
	UTU	5.454	5.474	5.553	5.553	5.556	5.556	5.556	5.556	5.556
		2005 Avg.	12/31/05	1/1/06	4/1/06	2/1/06	10/1/06	1/1/07	4/1/07	7/1/07

Note: The 2005 Average and 12/31/05 Straight Time Hourly Rates are the industry rates and include all Class I railroad employees. The rates for 1/1/06 through 7/1/07 are based on the industry year end rate updated by national union wage increases using contract information. These national increases are diluted using "percent national" ratios to account for non-national union contracts. The impact of non-national or independent contract increases after 2005 are not shown on this page and are handled separately.

National Contracts U.S.

		1.00000	64.016									
	OTHER	0.14032	1.309	1.309	1.314	1.314	1.314	1.314	1.314	1.314	1.314	
	YDMSTR (0.01194	6.878	6.896	6.930	6.930	6.931	6.931	6.931	6.931	6.931	
	-		5.724	5.746	5.746	5.746	5.746	5.746	5.746	5.746	5.746	
	IBEW	0.02715	3.935	3.948	4.001	4.001	4.003	4.003	4.003	4.003	4.003	
	IBBM	0.00699	2.651	2.661	2.702	2.702	2.703	2.703	2.703	2.703	2.703	
Sate	IAM	0.0363	4.382	4.434	4.434	4.434	4.436	4.436	4.436	4.436	4.436	
or Time Not Worked Hourly Rate	IBFO	0.01261	3.084	3.097	3.147	3.147	3.149	3.149	3.149	3.149	3.149	
ot Worke	TCU-CAR	0.06041	3.506	3.519	3.567	3.567	3.568	3.568	3.568	3.568	3.568	
or Time N	BMWE 1	0.13430	3.356	3.366	3.395	3.395	3.397	3.397	3.397	3.397	3.397	
Dav E	BRS	0.03319	4.740	4.741	4.741	4.741	4.741	4.741	4.741	4.741	4.741	
	SMWIA	0.00569	4.079	4.093	4.148	4.148	4.149	4.149	4.149	4.149	4.149	
	BLE	0.19925	7.822	7.845	7.904	7.904	7.906	7.906	7.906	7.906	7.906	
	TCU	0.0491	5.297	5.315	5.382	5.382	5.385	5.385	5.385	5.385	5.385	
	UTU	0.26964	7.252		7.384	7.384	7.387	7.387	7.387	7.387	7.387	
		Weight	2005 Avg.	12/31/05	1/1/06	4/1/06	7/1/06	10/1/06	1/1/07	4/1/07	7/1/07	

	Total	5.281	5.299	5.353	5.353	5.355	5.355	5.355	5.355	5.355
	ОТНЕВ	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184	0.184
	YDMSTR	0.082	0.082	0.083	0:083	0:083	0.083	0.083	0.083	0.083
	ATDA Y	0.075	0.075	0.075		0.075	0.075	0.075	0.075	0.075
	IBEW	0.107	0.107	0.109	 0.109	0.109	0.109	0.109	0.109	0.109
	IBBM	0.019	0.019	0.019	. 0:019	0.019	0.019	0.019	0.019	0.019
ırly Rate	IAM	0.159	0.161	0:161	0.161	0.161	0.161	0.161	0.161	0.161
orked Hou	IBFO	0.039	0.039	0.040	-0.040	0.040	0.040	0.040	0.040	0.040
ay For Time Not Worked Hourly Rate	TCU-CAR	0.212	0.213	0.215	. 0.215	0.216	0.216	0.216	0.216	0.216
ay For Tin	BMWE 1	0.451	0.452	0.456	0.456	0.456	0.456	0.456	0.456	0.456
Δ.	BRS	0.157	0.157	0.157.	0.157	0.157	0.157	0.157	0.157	0.157
	SMWIA	0.023	0.023	0.024	0.024	0.024	0.024	0.024	0.024	0.024
	BLE	1.559	1.563	1.575	1.575	1.575	1.575	1.575	1.575	1.575
	TCI	0.260	0.261	0.264	0.264	0.264	0.264	0.264	0.264	0.264
	UTU	1.956	1.963	1.991	1.991	1.992	1.992	1.992	1.992	1.992
		2005 Avg.	12/31/05	1/1/06	4/1/06	2/1/06	10/1/06	1/1/07	4/1/07	7/1/07

UTU

Percentage	Cents			PFTNW
Increase	Increase	Applicable	ST HR	HR
2005 Industry Avg.			20.22797	7.25223
12/31/05 Industry Rate	•		20.30055	7.27825
1/1/06	0.31000	95.132%	20.59546	7.38398
4/1/06		95.132%	20.59546	7.38398
7/1/06	0.01000	95.132%	20.60497	7.38739
10/1/06		95.132%	20.60497	7.38739
1/1/07		95.132%	20.60497	7.38739
4/1/07		95.132%	20.60497	7.38739
7/1/07		95.132%	20.60497	7.38739

TCU

Percentage	Cents			PFTNW
Increase	Increase	Applicable	ST HR	HR
2005 Industry Avg.			21.94128	5.29725
12/31/05 Industry Rate			22.01428	5.31487
1/1/06	0.31000	90.304%	22.29423	5.38246
4/1/06		90.304%	22.29423	5.38246
7/1/06	0.01000	90.304%	22.30326	5.38464
10/1/06		90.304%	22.30326	5.38464
1/1/07	•	90.304%	22.30326	5.38464
4/1/07		90.304%	22.30326	,5.38464
7/1/07		90.304%	22.30326	5.38464

BLE

•				
Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
2005 Industry Avg.			21.45357	7.82234
12/31/05 Industry Rate			21.51532	7.84485
1/1/06	0.31000	52.147%	21.67698	7.90380
4/1/06		52.147%	21.67698	7.90380
7/1/06	0.01000	52.147%	21.68219	7.90570
10/1/06		52.147%	21.68219	7.90570
1/1/07		52.147%	21.68219	7.90570
4/1/07		52.147%	21.68219	7.90570
7/1/07		52.147%	21.68219	7.90570

SMWIA

	Percentage	Cents			PFTNW
v	Increase		Applicable	ST HR	HR
2005 Indust	try Avg.		·	22.56101	4.07933
12/31/05 Ir	ndustry Rate			22.63601	4.09289
1/1/06		0.31000	97.732%	22.93898	4.14768
4/1/06	•		97.732%	22.93898	4.14768
7/1/06		0.01000	97.732%	22.94875	4.14944
10/1/06	•	• •	97.732%	22.94875	4.14944
1/1/07		•	97.732%	22.94875	4.14944
4/1/07	,		97.732%	22.94875	4.14944
7/1/07			97.732%	22.94875	4.14944
		•			

BRS

	Percentage	Cents			PFTNW
	Increase	Increase	Applicable	ST HR	HR
2005 Industr	ry Avg.			23.16265	4.74008
12/31/05 In	dustry Rate			23.16479	4.74052
1/1/06			94.760%	23.16479	4.74052
4/1/06			94.760%	23.16479	4.74052
7/1/06			94.760%	23.16479	4.74052
10/1/06			94.760%	23.16479	4.74052
1/1/07			94.760%	23.16479	4.74052
4/1/07			94.760%	23.16479	4.74052
7/1/07	•		94.760%	23.16479	4.74052

BMWE

PFTNW HR
3.35557
3.36572
3.39544
3.39544
22 3.39701
22 3.39701
22 3.39701
22 3.39701
2 3.39701

TCU-Carmen

Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
2005 Industry Avg.			21.02609	3.50629
12/31/05 Industry Rate			21.10246	3.51903
1/1/06	0.31000	92.418%	21.38896	3.56680
4/1/06		92.418%	21.38896	3.56680
7/1/06	0.01000	92.418%	21.39820	3.56834
10/1/06		92.418%	21.39820	3.56834
1/1/07		92.418%	21.39820	3.56834
4/1/07		92.418%	21.39820	3.56834
7/1/07		92.418%	21.39820	3.56834

NCFO

Percentage		// C		PFTNW
Increase	Increase	Applicable	ST HR	HR
2005 Industry Avg.			18.19913	3.08388
12/31/05 Industry Rate			18.27575	3.09687
1/1/06	0.31000	95.460%	18.57167	3.14701
4/1/06		95.460%	18.57167	3.14701
7/1/06	0.01000	95.460%	18.58122	3.14863
10/1/06		95.460%	18.58122	3.14863
1/1/07		95.460%	18.58122	3.14863
4/1/07		95.460%	18.58122	3.14863
7/1/07		95.460%	18.58122	3.14863

IAM

Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
2005 Industry Avg.			20.89959	4.38229
12/31/05 Industry Rate			21.14616	4.43399
1/1/06 No COLA until July		95.196%	21.14616	4.43399
4/1/06		95.196%	21.14616	4.43399
7/1/06	0.01000	95.196%	21.15567	4.43599
10/1/06		95.196%	21.15567	4.43599
1/1/07	•	95.196%	21.15567	4.43599
4/1/07		95.196%	21.15567	4.43599
7/1/07		95.196%	21.15567	4.43599

IBBM

	ercentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
2005 Industry Avo	g.			19.04832	2.65075
12/31/05 Industr	y Rate			19.12331	2.66119
1/1/06		0.31000	94.573%	19.41649	2.70199
4/1/06			94.573%	19.41649	2.70199
7/1/06		0.01000	94.573%	19.42595	2.70331
10/1/06			94.573%	19.42595	2.70331
1/1/07			94.573%	19.42595	2.70331
4/1/07			94.573%	19.42595	2.70331
7/1/07			94.573%	19.42595	2.70331

IBEW

Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR		
2005 Industry Avg.			21.89308	3.93493		
12/31/05 Industry Rate			21.96679	3.94818		
1/1/06	0.31000	94.728%	22.26045	4.00096		
4/1/06		94.728%	22.26045	4.00096		
7/1/06	0.01000	94.728%	22.26992	4.00266		
10/1/06		94.728%	22.26992	4.00266		
1/1/07		94.728%	22,26992	4.00266		
4/1/07		94.728%	22.26992	4.00266		
7/1/07		94.728%	22.26992	4.00266		

ATDA

Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
2005 Industry Avg.			31.41550	5.72356
12/31/05 Industry Rate			31.53881	5.74603
1/1/06 4/1/06		0.000% 0.000%	31.53881 31.53881	5.74603 5.74603
7/1/06		0.000%	31.53881	5.74603
10/1/06		0.000%	31.53881	5.74603
1/1/07		0.000%	31.53881	5.74603
4/1/07 7/1/07		0.000% 0.000%	31.53881 31.53881	5.74603 5.74603

U.S. National Contract

YDMSTRS

	1 10101	01110		
Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
	moreage	Applicable	•	
2005 Industry Avg.	,		27.32087	6.87842
12/31/05 Industry Rate			27.39229	6.89640
1/1/06	0.31000	42.591%	27.52432	6.92964
4/1/06	0.04000	42.591%	27.52432	6.92964
7/1/06 10/1/06	0.01000	42.591%	27.52858	6.93071
1/1/07		42.591% 42.591%	27.52858 27.52858	6.93071 6.93071
4/1/07		42.591%	27.52858	6.93071
7/1/07		42.591%	27.52858	6.93071

OTHER

Percentage Increase	Cents Increase	Applicable	ST HR	PFTNW HR
2005 Industry Avg.			41.06323	1.30874
12/31/05 Industry Rate			41.06323	1.30874
1/1/06	0.15000	100.000%	41.21323	1.31352
4/1/06		100.000%	41.21323	1.31352
7/1/06		100.000%	41.21323	1.31352
10/1/06		100.000%	41.21323	1.31352
1/1/07		100.000%	41.21323	1.31352
4/1/07		100.000%	41.21323	1.31352
7/1/07		100.000%	41.21323	1.31352

Check Sums

Increase	Applicable	ST HR	PFTNW HR	4
2005 AVG		329.96263	64.01567	•
12/31/05		331.04984	All three shoul check sums or	
Should match check sum on National Increase Applicability for U.S. Total page	1137.116%		Benchmark pa	ige.
	ok matches	ok matches ok matches	ok matches	

Association of American Railroads

file: Natwage2005RCAF.xIs

National Increase Applicability for U.S. Total

Not Part of National Agreements* Increase CCP (E) DWP (E) SSAM (E) NS (E) BNSF (W) KCS (W) SOO (W) UP (W) ST Hours Pd 143,317 75,479 14,080 642,161 1,343,813 14,343,813 14,831,604 85,805 9,662,065 18,958,810 478,159 14,831,604 14,831		
DWP (E) SSAM (E) WC (E) NS (E) BNSF (W) KCS (W) SOO (W) 75,479 14,080 642,161 — — — 478,159 8 66,739 14,474 553,569 9,662,056 18,958,810 — 478,159 10 0 0 0 — 478,159 — 478,159 11,628 0 105,824 — — — 478,156 11,628 0 105,824 — — — 35,27 11,628 0 105,824 — — — 35,248 11,628 0 105,847 — — 35,489 — 18,544 0 289,942 — — — 294,360 10 0 0 0 — — 169,503 10 3,539 0 39,585 — — 109,734 10 8,148 0 58,179 845,263 <td< th=""><th>Not Part of National Agreements*</th><th></th></td<>	Not Part of National Agreements*	
75,479 14,080 642,161 - - 1,343,813 - 66,739 14,474 553,569 9,662,056 18,958,810 - 1,094,546 - 11,628 0 0 - - 3,527 - - 1 11,628 0 105,824 - - - 35,748 - - 2 0 0 894,782 - - 0 935,489 - - 2 0 0 289,942 - - - 935,489 - - 2 0 0 0 0 - - - 935,489 - - 3 539 0 0 0 - - - 169,503 - - 3 440 8,822 32,417 - - - 1,93,734 - - - - - - - - - - - - - - </th <th>DWP (E) SSAM (E)</th> <th></th>	DWP (E) SSAM (E)	
6,621 0 122,956 - - 478,159 - 8 66,739 14,474 553,569 9,662,056 18,958,810 - 1,094,546 - 1 11,628 0 0 - - - 3,527 - 1 11,628 0 105,824 - - - 935,489 - 1 11,628 0 289,342 - - 935,489 - 2 0 0 0 0 - - 294,360 - 2 0 0 0 0 - - 294,360 - 2 0 0 0 0 - - 294,360 - 3 0 0 0 0 - - 70,235 - 3 0 0 0 0 - - 169,503 1,249,234 3 440 8,148 0 84,334 - 109,734 - 4 4,334	75,479 14,080	1,438,463
8 66,739 14,474 553,569 9,662,056 18,958,810 - 1,094,546 - 1 0 0 0 - - 3,527 - 1 11,628 0 105,824 - - - 112,661 - 1 0 85,090 894,782 - - 935,489 - 2 0 289,942 - - - 294,360 - 3 0 0 0 - - 70,235 - 3 0 39,585 - - 169,503 - - 0 0 0 0 - - 169,503 - - 1 3,440 8,822 32,417 - - - 109,734 - 1 0 0 44,934 - - - 109,734 - 1 0 0 44,934	6,621 0	496,008
0 0 0 - - 3,527 - 1 11,628 0 105,824 - - 112,661 - 1 0 85,090 894,782 - - 935,489 - 2 0 289,942 - - 294,360 - 3 0 0 0 - - 294,360 - 3 0 0 0 - - 169,503 - 3 4,40 8,525 32,417 - - 64,528 - 4 8,148 0 58,179 845,263 1,195,728 68,395 85,399 1,249,234 5 0 0 44,934 - - - 72,232 916,077 1 194,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 2	66,739 14,474	920,755
11,628 0 105,824 - - 112,661 - 18,544 0 289,782 - - 935,489 - 20 0 289,942 - - 294,360 - 3,539 0 39,585 - - 70,235 - 0 0 0 - - 169,503 - 10 3,440 8,822 32,417 - - 109,734 - 10 8,148 0 58,179 845,263 1,195,728 68,395 85,309 1,249,234 10 0 0 44,934 - - - 72,232 916,077 10 12,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 2	0 0 0	34,897
18,544	11,628 0	204,349
18,544 0 289,942 - - 294,360 - 0 0 0 - - - 70,235 - 3,539 0 39,585 - - - 169,503 - 0 0 0 - - - 64,528 - 10 3,440 8,822 32,417 - - - 109,734 - 10 8,148 0 58,179 845,263 1,195,728 68,395 85,309 1,249,234 10 0 44,934 - - - 772,232 916,077 10 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 28	0 85,090	968,038
2 0 0 - - 70,235 - 169,503 - 169,503 - 1 14,528 - 169,503 - 1 1 1 1 - 169,503 - 1 1 - 1 - 1 - 1 - 1 - 1 - - 1 -	18,544	563,599
3,539 0 39,585 169,503 169,503 169,503 14,528 64,528 64,528 109,734 109,734 109,734 12,49,234 12,249,234 12,249,234 12,246 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 28	1,872 0 0 0	84,164
0 0 0 0 - - 64,528 - 3,440 8,822 32,417 - - - 109,734 - 9 8,148 0 58,179 845,263 1,195,728 68,395 85,309 1,249,234 10 0 44,934 - - - 77,232 916,077 104,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 28	3,539 0	281,970
3,440 8,822 32,417 - - 109,734 - 8,602,91 9,148 0 58,179 845,263 1,195,728 68,395 85,309 1,249,234 1,700,90 10 0 44,934 - - - 72,232 916,077 1,700,90 - - - - - 46,935,14 194,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 282,846,18		56,204
8,148 0 58,179 845,263 1,195,728 68,395 85,309 1,249,234 0 0 44,934 - - - 72,232 916,077 1,700,90 - - - - - 46,935,14 194,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 282,846,18	3,440 8,822	202,038
0 0 44,934 72,232 916,077 - 4 4 194,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311 28	0	78,159
194,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311	0 : 0 0 44,934	79,787
194,138 122,466 2,784,349 10,507,319 20,154,538 68,395 4,834,096 2,165,311	,	
	194,138 122,466	

^{*} In some cases, a railroad union is part of the national agreement but is being benchmarked as independent in anticipation of future independent agreements or because of a variation in their interpretation of the agreement.

Statistics based on AAH's 2005 112-Class Wage Statistics and knowledge of contracts as of August 2006.

Percentages are full float.

ATDA (dispatchers) are independent for each railroad.

IC & UP dispatchers are non-union, and given same increases as non-union, but handled independently.

U.S. 2005 Benchmark

					ST \$ Adjusted	2005 Average	erage		ST Hrs.
	From A	From AAR 112-Class W	Wage Statistics & Survey	k Survey	to Exclude	Hourly Rates	Rates	12/31/2005	2005
	ST Hrs.	ST \$	PFTNW \$	Union L. Sum	Lump Sums	ST wo LS	PFTNW	STHR	Weights
UTU	90,194,367	90,194,367.\$1,825,366,789	\$654,109,982	\$917,829	\$1,824,448,960	\$20.228	\$7.252	\$20.301	0.26964
TCU	16,424,053	364,269,952	87,002,269	3,905,233	360,364,719	21.941	5.297	22.014	0.04910
BLET	66,649,368	1,511,496,099	521,354,022	81,629,058	1,429,867,041	21.454	7.822	21.515	0.19925
SMWIA	1,904,797	42,974,139	7,770,303	0	42,974,139	22.561	4.079	22.636	0.00569
BRS	11,103,074	257,267,875	52,629,466	91,236	257,176,639	23.163	4.740	23.165	0.03319
BMWE	44,921,797	887,429,972	150,738,214	209,227	887,220,745	19.750	3.356	19.810	0.13430
TCU-CAR	20,205,954	424,972,679	70,847,972	120,422	424,852,257	21.026	3.506	21.102	0.06041
NCFO	4,216,762	76,867,417	13,004,000	126,034	76,741,383	18.199	3.084	18.276	0.01261
IAM	12,143,150	254,305,740	53,214,830	518,921	253,786,819	20.900	4.382	21.146	0.03630
IBBM	2,339,252	44,803,446	6,200,783	244,627	44,558,819	19.048	2.651	19.123	0.00699
IBEW	9,081,733	198,893,592	35,735,989	66,513	198,827,079	21.893	3.935	21.967	0.02715
ATDA	4,380,534	143,012,091	25,072,248	5,395,416	137,616,675	31.416	5.724	31.539	0.01310
UTU-YMD	3,993,630	110,858,820	27,469,849	1,749,359	109,109,461	27.321	6.878	27.392	0.01194
OTHER	46,935,141	1,927,308,668	61,426,017	0	1,927,308,668	41.063	1.309	41.063	0.14032
AAR 112 Total	334,493,612	8,069,827,279	1,766,575,944	94,973,875	7,974,853,404	23.842	5.281	23.905	1.00000
Sum (for proofing)						329.96263	64.01567	331.04984	

Year-End Figures are calculated, based on 2005 ws-112 and union contracts, in YearEnd2005_final.xls exhibited in document titled "Year-End 2005 ST Hourly Rates for U.S." The ST Hours Weights and the Hourly Rates are full float.

ECONOMIC RESEARCH DEPARTMENT

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April 20, 2006

July 1, 2006 Cost-of-Living Allowance
Under 2000-Round National Agreements
BLE, UTU, UTU-Yardmasters, TCU-Clerks,
TCU-Carmen, IBB, NCF&O, IBEW, IAM, SMWIA

CIRCULAR NO. 831-13 (BLE)

CIRCULAR NO. 832-14 (UTU/YARDMASTERS)

CIRCULAR NO. 834-12 (CLERKS)

CIRCULAR NO. 837-12 (CARMEN)

CIRCULAR NO. 838-12 (IBB)

CIRCULAR NO. 839-10 (NCF&O)

CIRCULAR NO. 840-12 (IBEW)

CIRCULAR NO. 841-9 (IAM)

CIRCULAR NO. 842-11 (SMWIA)

TO MEMBER ROADS:

The 2000-Round National Agreements with the above-referenced organizations provide for a cost-of-living allowance to be payable on July 1, 2006. The COL adjustment will be one cent, calculated on the basis of the change in the CPI-W for the measurement period September 2005 to March 2006.

This COL adjustment will be rolled into basic rates of pay.

H. Glen Williams, Jr.

ECONOMIC RESEARCH DEPARTMENT

1901 L STREET, N.W., WASHINGTON, D.C. 20036-3514 ♦ PHONE: (202) 862-7200 FAX: (202) 862-7253

H. GLEN WILLIAMS Ir.
Director Economic Research
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April 28, 2006

July 1, 2006 Cost-of-Living Allowance Under the May 31, 2001 BMWE National Agreement

CIRCULAR NO. 835-12-1

TO MEMBER ROADS:

This is a clarification of our previous circular 835-12 referring to the July 1, 2006 COLA adjustment.

While the one cent COLA increase is correct, we should not have referenced the Health and Welfare offset. That adjustment is only invoked if the COLA increase effective January 1 was not sufficient to cover the employee's share of the Health and Welfare year over year increase in the payment rate per Article II, Part B, Section 2 (c)

To reiterate, the COLA increase effective July 1, 2006 is one cent.

H. Glen Williams, Jr.

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November 14, 2005

January 1, 2006 Cost-of-Living Allowance
Under 2000-Round National Agreements
BLE, UTU, UTU-Yardmasters, TCU-Clerks,
TCU-Carmen, IBB, NCF&O, IBEW, SMWIA

CIRCULAR NO. 831-12 (BLE)

CIRCULAR NO. 832-13 (UTU/YARDMASTERS)

CIRCULAR NO. 834-11 (CLERKS)

CIRCULAR NO. 837-11 (CARMEN)

CIRCULAR NO. 838-11 (IBB)

CIRCULAR NO. 839-9 (NCF&O)

CIRCULAR NO. 840-11 (IBEW)

CIRCULAR NO. 842-10 (SMWIA)

TO MEMBER ROADS:

The 2000-Round National Agreements with the above-referenced organizations provide for a cost-of-living allowance to be payable on January 1, 2006. The COL adjustment will be thirty-one cents, calculated on the basis of the change in the CPI-W for the measurement period March 2005 to September 2005.

This COL adjustment will be rolled into basic rates of pay.

Please note: For BMWE-represented employees, the total COLA payable on January 1, 2006 is thirty cents (\$0.19 added to the previous \$0.11, NRLC Circular 835-11). The first COLA for IAM-represented employees is payable July 1, 2006. The BRS national agreement does not provide a COLA payable to BRS-represented employees.

Yours very truly,

H. Glen Williams, Jr.

William,

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November 14, 2005

January 1, 2006 Cost-of-Living Allowance Under the May 31, 2001 BMWE National Agreement

CIRCULAR NO. 835-11

TO MEMBER ROADS:

The National Agreement with the Brotherhood of Maintenance of Way Employees provides in Article II, Part B, Section 1 for a cost-of-living wage adjustment to be payable on January 1, 2006. This wage adjustment will be nineteen (19) cents.

The 19 cents will be added to the existing 11 cent COL allowance for a total COL allowance of 30 cents effective January1, 2006.

Calculated on the basis of the change in the CPI-W for the measurement period March 2005 to September 2005, the gross COL adjustment is 31 cents. Article II, Part B, Section 2 provides that such COL amount is subject to reduction by the lesser of (x) 50% of the increase in the carriers' 2006 payment rate for health benefits over the 2005 rate (on an hourly basis) and (y) one-half of the COL amount. Fifty percent of the 2006 increase in BMWE health benefits is 12.3 cents, which is less than one-half of the COL amount. Therefore the January 1, 2006 COL wage adjustment is 31 cents minus 12.3 cents, or 19 cents net (rounded).

H. Glen Williams, Jr.

C10 TUESDAY, AUGUST 22, 2006

DJ US Total Mkt*	+249.8	+547.9	102/100	Kus
Blocks	+46.4	+3,289.6	102/100	BI
Issue Gair	ers	\		•••
ISSUE (EXCH)	CLOSE	MONEY FLOW (IN MILLIONS	/ UP/DN) ratio	ISS
SPDR (A)	130.13	+252.9 +57.4	152/100 174/100	Pfiz iSh
Merck (N) IShrDJUSRE (N)	39.65 74.48	+42.8	1071/100	Chu
FrptMcCG B (N)	57.15 38.42	+38.9 +35.0	151/100 119/100	iSh Gol
Nasdaq 100 (Nq) AltriaGp (N)	83.72	+30.4	117/100 334/100	Cis Mi
GldnWstFnl (N) NCI Bldg (N)	75.32 49.06	+27.4 +23.1	881/100	Cit
Disney (N)	29.97	+23.0 +22.0	191/100 167/100	HC Em
Hallibrtn (N) BarckGld (N)	34.10 33.00	+22.0	221/100	As
CMS Engy (N)	14.27 18.21	+19.7 +18.5	731/100 236/100	Go Me
Symantec (Nq) ContlAirin B (N) SPDR Utils (A)	23.44 34.41	+17.4 +17.4	195/100 363/100	Ch Cn
Di Dir Guis (IV)				

Source: WSJ Market Data Group "without block trades.
Money flow figures are the dollar value of composite uptick trades minus the dollar
uptick trades relative to the value of downtick trades.

Global Sector Titans

Dow Jones Glo	oai Sector	Hitan	3
INDEX/COMPONENT	PRICE/CLOSE 1	% CHG	IN
Automobiles & Parts	306.15	-1.14	Ìr
FordMotor(US)	. , 7.47	-6.63	
HondaMotor(JP)	3880.00	-2.02	٠
Banks	147.91	-0.01	N
SumitMitsulFIn(JP)	1280000.00	-1.54	
Mitsub shiUFJ(JP)	1630000.00	-1.21	
Basic Resources	257.56	+1.59	٠ (
AngloAmer(UK)	24.55	+3.63	١.
BHP Billiton(UK)	10.50	+1.74	
Chemicals	253.95	-0.54	1
DowChem(US)	37.07	-1.62	١.
DuPont(US)	39.85	-1.19	ŀ.
Construction & Materials	181.10	-0.12	
Cemex(MX)	31.40	-1.32	1
AsahiGlass(JP)	1584.00	-1.25] .
Financial Services	373.74	-0.97	ľ
Orix Corp(JP)	31200:00	-3.70	1
MerillLynch(US)	75.22	-1.38	1
Food & Beverage	261.71	+0.32	Ι.
CadbrySchwppes(UK)	5.58	+0.63	
Diageo(UK)	9.51	+0.11	1.
Health Care	319.93	0.03	٠ [٠
Wyeth(US)	46.47	-1.67	1
Pfizer(US)	26.64	-1.52	1
'Industrial Goods/Svcs.	231.45	-0.83	٠ŀ
BurlNthSF(US)	66.07	-3.48	1
FstData(US)	41.41	-2.33	

Washington Mutual Inc (WM) 4.000 Jan 15, 2009 97.070 25.346 Mar 07, 2013 CIT Group Inc (CIT) 5.400 98.529 5.672 25,275

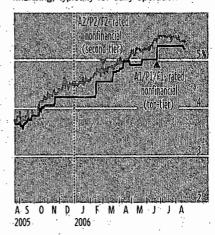
Volume represents total volume for each issue; price/yield data are for trades of \$1 million and greater. 6 Estimated spreads, in basis points (100 basis points 15 one percentage point), over the 2, 3, 5, 10 or 30-year hot run Treasury note/bond. 2-year: 5.000 07/08; 3-year: 4.875 08/09; 5-year: 4.875 07/11; 10-year: 4.875 08/16; 30-year: 4.500 02/36. †Comparable U.S. Treasury Issue. Source: MarketAxess Corporate BondTicker

Money Rates

The key U. S. and foreign annual interest rates below are a gulde to general levels but don't always represent actual transactions.

Commercial Paper

Yields paid by corporations for short-term financing, typically for daily operation



Source: Federal Reserve

Prime Rate: 8.25% (effective 06/29/06). The base rate on corporate loans posted by at least 75% of the nation's 30 largest banks.

Discount Rate (Primary): 6.25% (effective 06/29/06). Federal Funds: 5.375% high, 5.188% low, 5.188% near closing bid, 5.250% offered. Effective rate: 5.25%. Source: Tullett Prebon Information, Ltd. Federal-funds target rate: 5.250% (effective 06/29/06).

Call Money: 7.00% (effective 06/29/06).

Commercial Paper: Placed directly by General Electric Capital Corp.: 5.24% 30 to 44 days; 5.25% 45 to 89 days; 5.26% 90 to 128 days; 5.25% 129 to 190 days; 5.23% 191 to 219 days; 5.21% 220 to 249 days; 5.19% 250 to 270 days.

Euro Commercial Paper: Placed directly by General Electric

Monday, August 21, 2006.

Capital Corp.: 3.06% 30 days; 3.11% two months; 3.19% three months; 3.23% four months; 3.32% five months; 3.38% six months.

Dealer Commercial Paper: High-grade unsecured notes sold through dealers by major corporations: 5.25% 30 days; 5.28% 60 days; 5.29% 90 days.

Certificates of Deposit: 5.27% one month: 5.35% three months: 5.43% six months.

Bankers Acceptances: 5.28% 30 days; 5.32% 60 days; 5.35% 90 days; 5.38% 120 days; 5.40% 150 days; 5.42% 180 days. Source: Tullett Prebon Information, Ltd.

Eurodollars: 5.30% - 5.27% one month; 5.34% - 5.31% two months; 5.38% - 5.35% three months; 5.41% - 5.37% four months; 5.44% - 5.40% five months; 5.45% - 5.42% six. months. Source: Tullett Prebon Information, Ltd. London Interbank Offered Rates (Libor): 5.32438% one month; 5.39813% three months; 5.4575% six months; 5.4625% one year, Effective rate for contracts entered into two days from date appearing at top of this column. Euro Libor: 3.10763% one month; 3.24488% three months; 3.43625% six months: 3.66088% one year. Effective rate for contracts entered into two days from date appearing at top of this column.

Euro Interbank Offered Rates (Euribor): 3.106% one month; 3.244% three months; 3.435% six months; 3.657% one year. Source: Reuters.

Foreign Prime Rates: Canada 6.00%; European Central Bank 3.00%; Japan 1.625%; Switzerland 3.27%; Britain 4.75%.

Treasury Bills: Results of the Monday, August 21, 2006, auction of short-term U.S. government bills, sold at a discount from face value in units of \$1,000 to \$1 million: 4.975% 13 weeks; 4.975% 26 weeks. Tuesday, August 15, 2006 auction: 5.075% 4 weeks.

Overflight Repurchase Rate: 5.20%. Source: Garban Intercapital.

Freddle Mac: Posted yields on 30-year mortgage commitments. Delivery within 30 days 6.24%, 60 days 6.26%, standard conventional fixed-rate mortgages: 3.375%, 2% rate capped one-year adjustable rate mortgages. Fannle Mae: Posted yields on 30 year mortgage commitments (priced at par) for delivery within 30 days 6.338%, 60 days 6.364%, standard conventional fixed-rate mortgages. Constant Maturity Debt Index: 5.330% three months; 5.360% six months; 5.350% one year. Merrill Lynch Ready Assets Trust: 4.66%. Consumer Price Index: July, 203.5, up 4.1% from a year

ago. Bureau of Labor Statistics.

N. 1120 1-12-00

المالية المنافقة المن per, aluminum and zinc before the end of said it will launch mini contracts for cop-I'ME: Lye Fougon Mers Exchange Mearby August rose \$13.60 to \$625.70. The lawsuits, filed in the past few to comment, citing company policy. A spokeswoman for UT Medical declined Fund LP, a CSG attiliate with \$5.7 million.

Services Group LLC, a Memphis invest-Jozen clients and affiliates of Consulting s include about a include about a

Confidential

2006/Q4 RCAF Lump Sum Amortization

·	Quarter of	Quarter Amortization		Annual	1 Quarter	U.S.	
	Payment	Began	Amount	Per ST Hour	Per ST Hour	ST Hours	
CN-US - various	2005Q4	2006Q1	\$1,499,989	0.00448	0.01794	334,493,612	2005
CN-US - mix ²	2006Q1	2006Q2	\$475,928	0.00142	0.00569	334,493,612	2005
NS - BLET & ATDA	2006Q1	2006Q2	\$28,503,675	0.08521	0.34086	334,493,612	2005
SOO - BLET	2006Q1	2006Q3	\$480,900	0.00144	0.00575	334,493,612	2005
SSAM - BMWE	2005Q4	2006Q3	\$130,284	0.00039	0.00156	334,493,612	2005
Total				0.08846	*	·	
						e slightly less rtized amount.	OM TAXABLE IN COR
Fell out	. :		•		The state of the s	THE OWNER OF THE PROPERTY OF T	all to the first long of
SOO - IAM	2005Q1	2005Q4	\$287,100	0.00088	0.00350	327,712,768	2004

Interest Rate						
2004/Q1	0.930					
2004/Q2	0.930					
2004/Q3	1.050					
2004/Q4	1.515					
)05/Q1	2.155					
2005/Q2	2.540					
2005/Q3	2.895					
2005/Q4	3.460					
2006/Q1	3.940					
2006/Q2	4.440					
2006/Q3	4.705					
2006/Q4	4.975					

Lump Sum Adjustment for 2006 Q4	→ 0.095758
	or
·	0.096

¹ IAM - BLE, CCP, DMIR, DWP, GTW, IC and WC

NCFO - DMIR

NCFO - BLE

NCFO - GTW

TCU-CAR - CCP

BMWE - WC

² IBEW - DWP

NCFO - IC & CCP

BRS - GTW

TCU-CAR - WC

BRS - WC & SSAM

SCHEDULE: CN-US Added 2006Q1	S IAM, NCFO,	TCU-CAR, I	BMWE		/		
	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q1 2006/Q2 2006/Q3 2006/Q4	4 3 2 1	3.940 4.440 4.705 4.975	0.9850 1.1100 1.1763 1.2438	\$0.01794 \$0.01352 \$0.00906 \$0.00456 \$0.00000	\$0.00460 \$0.00461 \$0.00461 \$0.00461	\$0.00018 \$0.00015 \$0.00011 \$0.00006	\$0.00442 \$0.00446 \$0.00450 \$0.00456
SCHEDULE: CN-US Added 2006Q2	S Mix		.			· · · · · · · · · · · · · · · · · · ·	
	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q2 2006/Q3 2006/Q4 2007/Q1	4 3 2 1	4.440 4.705 4.975	1.1100 1.1763 1.2438 0.0000	\$0.00569 \$0.00429 \$0.00288 \$0.00145 \$0.00000	\$0.00146 \$0.00146 \$0.00147 \$0.00145	\$0.00006 \$0.00005 \$0.00004 \$0.00000	\$0.00140 \$0.00141 \$0.00143 \$0.00145
SCHEDULE: NS BL Added 2006Q2	ET & ATDA	<u>.</u>			· ·		<u> </u>
	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q2 2006/Q3 2006/Q4 2007/Q1	4 3 2 1	4.440 4.705 4.975	1.1100 1.1763 1.2438 0.0000	\$0.34086 \$0.25705 \$0.17237 \$0.08672 \$0.00000	\$0.08759 \$0.08771 \$0.08779 \$0.08672	\$0.00378 \$0.00302 \$0.00214 \$0.00000	\$0.08381 \$0.08468 \$0.08565 \$0.08672

HEDULE: SOO Added 2006Q3	BLET	· .					
	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q3 2006/Q4 2007/Q1 2007/Q2	4 3 2 1	4.705 4.975	1.1763 1.2438 0.0000 0.0000	\$0.00575 \$0.00434 \$0.00291 \$0.00145 \$0.00000	\$0.00148 \$0.00148 \$0.00145 \$0.00145	\$0.00007 \$0.00005 \$0.00000 \$0.00000	\$0.00141 \$0.00143 \$0.00145 \$0.00145
SCHEDULE: SSAM BMWE Added 2006Q3							
	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
mp Sum 2006/Q3 2006/Q4 2007/Q1 2007/Q2	4 3 2 1	4.705 4.975	1.1763 · 1.2438 0.0000 0.0000	\$0.00156 \$0.00118 \$0.00079 \$0.00039 \$0.00000	\$0.00040 \$0.00040 \$0.00039 \$0.00039	\$0.00002 \$0.00001 \$0.00000 \$0.00000	\$0.00038 \$0.00039 \$0.00039 \$0.00039

2006/Q4 RCAF Back Pay Amortization

. ·	Quarter of Payment	Quarter Amortization Began	Amount	Annual Per ST Hour	1 Quarter Per ST Hr.	U.S. ST Hours	
CN-US - BMWE&NCFO ¹	2005/Q1	2006/Q1	(\$671,264)	-0.00200681	-0.00803	334,493,612	2005
GTW - BRS	2005/Q4	2006/Q2	\$9,985	0.00002985	0.00012	334,493,612	2005
WC&SSAM&IC&DWP - various	Various	2006/Q2	(\$229,314)		-0.00274	334,493,612	2005
BNSF - BLET	2005/Q3	2006/Q2	\$1,346,129	0.00402438	0.01610	334,493,612	2005
CCP - TCU	2006/Q3	2006/Q3	(\$46,471)		-0.00056	334,493,612	2005
SOO - BLET	2006/Q3	2006/Q3	\$4,124,260	0.01232986	0.04932	334,493,612	2005
IC various	2006/Q1	2006/Q4	\$587,093	0.00175517	0.00702	, ,	2005
Total			. ,	0.01531			
					Should	be slightly les	
					than ar	mortized amou	nt.
		:					
Fell out							
SOO - 5 unions	2005/Q2	2005/Q4	\$605,329	0.00184713	0.00739	327,712,768	2004
GTW & KCS - ATDA	2004/Q3	2005/Q4	(\$201,643)	-0.00061530	-0.00246	327,712,768	2004
National - IAM	2005/Q3	2005/Q4	\$46,985,188	0.14337308	0.57349	327,712,768	2004
Interest Rate							
micrest mate		- '.					
2004/Q1	0.930						
2004/Q2	0.930						
2004/Q3	1.050						
2004/Q4	1.515						
2005/Q1	2.155						
2005/Q2	2.540						
2005/Q3	2.895						
2005/Q4	3.460						
2006/Q1	3.940						
2006/Q2	4.440	•					
2006/Q3	4.705	•					
2006/Q4	4.975						
D 15 A 11 1			,				
Back Pay Adjustment for	2006 Q4		→ 0.01578				
			or 0.016				

¹ BMWE - WC, DWP and DMIR; NCFO - BLE and GTW

 $^{^2\,\}mbox{BMWE}$ - SSAM; BRS - WC and SSAM; TCU-CAR - WC; NCFO - IC; IBEW - DWP

SCHEDULE: CN-US BM	WE & NCFO	•					
Added 2006Q1				-			
•						•	•
•		3 Mo	0	Principal	•		
	Periods	Treas	Qtly	Balance	0.11	1	Data at a at
	Remain-	Bill	Int	After	Qtly	Interest	Principal
	ing	Rate	Rate	Payment	Payment	Payment	Payment
Lump Sum				(\$0.00803)			
2006/Q1	4	3.940	0.9850	(\$0.00605)	(\$0.00206)	(\$0.00008)	(\$0.00198)
2006/Q2	3	4.440	1.1100	(\$0.00406)	(\$0.00206)	(\$0.00007)	(\$0.00199)
2006/Q3	. 2	4.705	1.1763	(\$0.00204)	(\$0.00206).	•	(\$0.00202)
2006/Q4	1	4.975	1.2438	(\$0.00000)	(\$0.00206)	(\$0.00003)	(\$0.00204)
				<u> </u>			
SCHEDULE: GTW BRS							
Added 2006Q2			٠.				
		3 Мо		Principal			
	Periods	Treas	Qtly	Balance			
	Remain-	Bill [.]	Int	After	Qtly	Interest	Principal
	ing	Rate	Rate	Payment	Payment	Payment	Payment
				·	•		
Lump Sum	•			\$0.00012			
2006/Q2	4	4.440	1.1100	\$0.00009	\$0.00003	\$0.00000	\$0.00003
) 2006/Q3	3	4.705	1.1763	\$0.00006	\$0.00003	\$0.00000	\$0.00003
2006/Q4	2	4.975	1.2438	\$0.00003	\$0.00003	\$0.00000	\$0.00003
2007/Q1	1		0.0000	\$0.00000	\$0.00003	\$0.00000	\$0.00003
						•	
·							·
SCHEDULE: SSAM BMV	VE and BRS, V	VC BRS and	TCU-CAF	R, IC NCFO, DV	VP IBEW		
Added 2006Q2							
		3 Mo.		Principal			,
	Periods	Treas	Qtly	Balance			
	Remain-	Bill	Int	After	Qtly	Interest	Principal
	ing	Rate	Rate	Payment	Payment	Payment	Payment
Lump Sum				(\$0.0007 <i>4</i>)			
Lump Sum 2006/Q2	4	4.440	1 1100	(\$0.00274)	(¢0,000 7 0)	(¢n nnina)	(\$0.00067)
	4		1.1100	(\$0.00207)	(\$0.00070)	(\$0.00003)	• • •
2006/Q3	3	4.705	1.1763 1.2438	(\$0.00139)	(\$0.00071)	(\$0.00002)	(\$0.00068)
2006/Q4 2007/Q1	2	4.975		(\$0.00070)	(\$0.00071)	(\$0.00002)	(\$0.00069)
2007/Q1	1		0.0000	\$0.00000	(\$0.00070)	\$0.00000	(\$0.00070)

SCHEDULE: BNSF BLET Added 2006Q2	7						
	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q2 2006/Q3 2006/Q4 2007/Q1	4 3 2 1	4.440 4.705 4.975	1.1100 1.1763 1.2438 0.0000	\$0.01610 \$0.01214 \$0.00814 \$0.00410 \$0.00000	\$0.00414 \$0.00414 \$0.00415 \$0.00410	\$0.00018 \$0.00014 \$0.00010 \$0.00000	\$0.00396 \$0.00400 \$0.00404 \$0.00410
SCHEDULE: CCP TCU Added 2006Q3		•					
· · · · · · · · · · · · · · · · · · ·	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q3 2006/Q4 2007/Q1 2007/Q2	4 3 2 1	4.705 4.975	1.1763 1.2438 0.0000 0.0000	(\$0.00056) (\$0.00042) (\$0.00028) (\$0.00014) \$0.00000	(\$0.00014) (\$0.00014) (\$0.00014) (\$0.00014)	(\$0.00001) (\$0.00001) \$0.00000 \$0.00000	(\$0.00014) (\$0.00014) (\$0.00014) (\$0.00014)
SCHEDULE: SOO BLET Added 2006Q3		<u>.</u>			· .	· .	
· · · · · · · · -	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum 2006/Q3 2006/Q4 2007/Q1 2007/Q2	4 3 2 1	4.705 4.975	1.1763 1.2438 0.0000 0.0000	\$0.04932 \$0.03721 \$0.02496 \$0.01248 \$0.00000	\$0.01269 \$0.01271 \$0.01248 \$0.01248	\$0.00058 \$0.00046 \$0.00000 \$0.00000	\$0.01211 \$0.01225 \$0.01248 \$0.01248

SCHEDULE: IC BMWE, BRS, IBBM, IBEW, SMW, TCU, TCU-CAR Added 2006Q4

	Periods Remain- ing	3 Mo Treas Bill Rate	Qtly Int Rate	Principal Balance After Payment	Qtly Payment	Interest Payment	Principal Payment
Lump Sum				\$0.00702			
2006/Q4	4	4.975	1.2438	\$0.00530	\$0.00181	\$0.00009	\$0.00172
2007/Q1	3		0.0000	\$0.00353	\$0.00177	\$0.00000	\$0.00177
2007/Q2	2		0.0000	\$0.00177	\$0.00177	\$0.00000	\$0.00177
2007/Q3	1		0.0000	\$0.00000	\$0.00177	\$0.00000	\$0.00177

2006Q4 Health and Welfare

: ·)	Employees Receiving		·		
•	Pay	Monthly C	ontribution	Total	Total
	2005	2005 Avg.	2006	2005 Avg.	2006
1. All Employees					
a. Group health	170,499	\$948.19	\$1,001.02	\$161,665,446.81	\$170,672,908.98
b. Group dental	170,499	47.20	47.20	8,047,552.80	8,047,552.80
c. Early retirement major medical	170,499	90.57	87.86	15,442,094.43	14,980,042.14
d. Group vision	170,499	10.84	10.66	1,848,209.16	1,817,519.34
2. Supplemental Sickness			,		
a. Signalmen	5,958	32.00	32.00	190,656.00	190,656.00
b. Shopcrafts	25,344	61.00	61.00	1,545,984.00	1,545,984.00
c. MOW	25,221	36.00	36.00	907,956.00	907,956.00
d. Yardmasters	2,331	44.48	47.06	103,682.88	109,696.86
3. Short-Term Disability					
a. Engineers (CSX, KCS, UP)	15,933	40.00	40.00	637,320.00	637,320.00
b. Engineers (SOO)	487	0.00	40.00	0.00	19,480.00
4. Monthly Total Premiums		•	. '	190,388,902.08	198,929,116.12
5. Monthly Employee Contributions To H&W					
a. National BLET (BNSF, CSX, KCS, NS, UP)	27,634	(\$96.61)	(\$127.64)	(\$2,669,720.74)	(\$3,527,203.76)
b. National BMWE (BNSF, CSX, KCS, NS, UP)	23,266	\$0.00	\$0.00	\$0.00	0.00
c. National BRS (BNSF, CSX, KCS, NS, UP)	5,641	(\$100.00)	(\$100.00)	(\$564,100.00)	(564,100.00)
d. National IAM (BNSF, CSX, KCS, NS, UP)	6,516	(\$35.37)	(\$107.13)	(\$230,470.92)	(698,059.08)
e. National IBBM (BNSF, CSX, KCS, NS, UP)	1,190	(\$94.38)	(\$123.28)	(\$112,312.20)	(146,703.20)
f. National IBEW (BNSF, CSX, KCS, NS, UP)	4,766	(\$103.06)	(\$131.96)	(\$491,183.96)	(628,921.36)
g. National NCFO (BNSF, CSX, KCS, NS, UP)	2,295	(\$78.06)	(\$131.96)	(\$179,147.70)	(302,848.20)
h. National SMW (BNSF, CSX, KCS, NS, UP)	1,054	(\$78.06)	(\$131.96)	(\$82,275.24)	(139,085.84)
i. National TCU (BNSF, CSX, KCS, NS, UP)	8,681	(\$94.43)	(\$123.28)	(\$819,746.83)	(1,070,193.68)
j. National TCU-CAR (BNSF, CSX, KCS, NS, UP)	10,337	(\$94.43)	(\$123.28)	(\$976,122.91)	(1,274,345.36)
k. National UTU (BNSF, CSX, KCS, NS, UP)	42,709	(\$103.06)	(\$131.96)	(\$4,401,589.54)	(5,635,879.64)
I. National UTU-Yardmasters (BNSF, CSX, KCS, NS)	1,670	(\$103.06)	(\$131.96)	(\$172,110.20)	(220,373.20)
m. Indep. Dispatchers (wt. avg. BNSF, CSX, KCS, NS)	1,754	(\$97.21)	(\$128.88)	(\$170,506.34)	(226,055.52)
n. Independent CNGT (wt avg all 104 union categories)	6,044	(\$42.21)	(\$53.80)	(\$255,117.24)	(325,167.20)
o. Independent SOO (welghted average all 13 unions)	2,556	(\$50.64)	(\$93.37)	(\$129,435.84)	(238,653.72)
p. Independent UP (Yardmasters only)	503	(\$94.38)	(\$123.28)	(\$47,473.14)	(62,009.84)
Total Major Union	146,616			(\$11,301,312.80)	(\$15,059,599.60)
All Other Employee Contributions*				(\$3,290,694.95)	•
6. Net Employer Monthly Payments			•	\$175,796,894.33	\$180,578,821.57
7. Ratio Projected Year to Base Year, Based on N		1.02720			
8. H&W hourly rate for base year		,···-		\$4.995	
9. H&W hourly rate for projected quarter					\$5.131

Mostly non-union employee contributions.

2006 Q4

Health and Welfare

Employer H&W Contribution

			2005 Pd.	•		
	Supplemental Sickness Plan:		Employees	East	West	
	a. Signalmen	BRS	5,958	2,652	3,306	
	b. Shopcrafts	Total	25,344	10,648	14,696	
		IBEW	5,025	1,892	3,133	
		IBBM	1,259	341	918 .	
		TCU-Car	11,142	5,241	5,901	
		IAM	6,840	2,598	4,242	
		SMW	1,078	576	502	
	c. MOW	BMWED	25,221	9,572	15,649	
•	d. Yardmasters	UTU-YMD	2,331	1,351	980	
	Short-Term Disability Contrib	ution:				
	a. Engineers	Total BLET	15,933	5,774	10,159	
		CSX	5,774			
		KCS	484			
		UP	9,675			
	b. Engineers	soo	487			•

Sources/Notes:

Employee counts are from the 112-Class Wage Statistics. Monthly H&W premiums are from the NRLC, contracts, or the railroads. Projected quarter H&W Cost Sharing amounts are from the NRLC, union contracts, or pertinent railroads. Base year average monthly Cost Sharing amounts are from an AAR survey, NRLC, contracts, pertinent railroads. H&W hourly rate for base year benchmark is based on annual report and wage data. H&W rate for projected year is the benchmark figure updated by the ratio of projected year net payments to the base year. All Other employee contributions is the difference between total employee contributions for the base year and all known union amounts -- resulting in a non-union amount plus any adjustments caused by either opt-outs from union agreements or independent cost sharing agreements (if any) unknown to the AAR.

Health and Welfare

Employee H&W Cost Sharing

Group	Railroads	Contract Source
a. BLET	CSX, KCS, UP	Article IV Part B Section 1 (g)
	BNSF	Article III Part B Section 1 (g)
	NS	Article IX Sections 2 & 3
b. BMWE	BNSF, CSX, KCS, NS, UP	None wage increases offset
c. BRS	BNSF, CSX, KCS, NS, UP	Article III Part B Section 1 (d)
d. IAM	BNSF, CSX, KCS, NS, UP	Article IV Part B Section 1 (c)
e. IBBM	BNSF, CSX, KCS, NS, UP	Supplemental, SECTION 3 Part B Section 1 (d)
f. IBEW	BNSF, CSX, KCS, NS, UP	Article IV Part B Section 1(g)
g. NCFO	BNSF, CSX, KCS, NS, UP	Article IV Part B Section 1 (g)
h. SMW.	BNSF, CSX, KCS, NS, UP	Article IV Part B Section 1 (g)
i. TCU	BNSF, CSX, KCS, NS, UP	Article III Part B Section 1 (g)
j. TCU-Carmen	BNSF, CSX, KCS, NS, UP	Article III Part B Section 1 (g)
k. UTU	BNSF, CSX, KCS, NS, UP	Article IV Part B Section 1 (e)
I. UTU-YMD	BNSF, KCS, NS	Article IV Part B Section 1 (e)
	CSX	Side Letter #1
m. Indep. Dispatchers	BNSF	Article III Part B Section 1 (d)
	CSX	SECTION III Part B Section 1 (g)
	KCS	Article II Part B Section 1 (g)
	NS	App. A Part B Sec 1 (g) and H&W Side Letter H
n. Independent CN	all union categories incl. \$0 agrmnts	
o. Independent SOO	all unions	Provided by Canadian Pacific Railway
p. Independent UP yardmaster	rs	Article III Part B Section 1 (g)
	•	

EMPLOYEE BENEFITS DEPARTMENT

1901 L STREET, N.W., WASHINGTON, D.C. 20036-3514 ♦♦♦♦ PHONE; (202) 862-7200 FAX; (202) 862-7253 SEPH EPSTEIN SUSAN E. PARKS, CEBS JOSEPH EPSTEIN **Director Employee Benefits** (202) 862-7244 E-mail: jepstein@rrnrlc.org

Benefits Administrator (202) 862-7225 E-mail: sparks@rrorlc.org

November 7, 2005

Mr. Clyde Crimmel **Director Statistical Information** Policy & Communications Department AAR-5th Floor 50 F Street N.W. Washington, D.C. 20009

Dear Mr. Crimmel:

The revised employer Payment Rates which are effective January 1, 2006 are as follows:

•	
\$	61.00
\$	32.00
. \$	36.00
\$	47.06
\$1	,001.02
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\$	87.86
\$	47.20
\$	10.66
	\$ \$ \$1

If you have any questions or need clarification, please contact me.

Very truly yours,

Susan E. Parks

cc: Glen Williams

EMPLOYEE BENEFITS DEPARTMENT

1901 L STREET, N.W., WASHINGTON, D.C. 20036-3514 ♦♦♦♦ PHONE: (202) 862-7200 FAX: (202) 862-7253

JOSEPH EPSTEIN

Director Employee Benefits

(202) 862-7244 E-mail: jepstein@rrnrlc.org SUSAN E. PARKS, CEBS Benefits Administrator

(202) 862-7225

E-mail: sparks@rrnrlc.org

November 23, 2004

Mr. Clyde Crimmel
Director Statistical Information
Policy & Communications Department
AAR-5th Floor
50 F Street N.W.
Washington, D.C. 20009

Dear Mr. Crimmel:

The revised employer Payment Rates which are effective January 1, 2005 are as follows:

LINIUM Described Complement I City		
UNUMProvident - Supplemental Sickness Plans	Φ	61.00
ShopCrafts		61.00
Signalmen	•	32.00
Maintenance of Way	Ф	36.00
Trustmark - Supplemental Sickness Plans Yardmasters	æ	44.48
rarumasters	Ф	44.40
Railroad Employees National Health & Welfare Plan & National Railway Carriers/United Transportation Union H&W Plan Non-Hospital Road	\$9	948.19
Railroad Employees National Early Retirement Major Medical Benefit Plan		
Non-Hospital Road	\$	90.57
Aetna - National Dental Plan	\$	47.20
VSP - National Vision Plan	\$	10.84

If you have any questions or need clarification, please contact me.

Very truly yours,

Susan E. Parks

cc: Glen Williams

ECONOMIC RESEARCH DEPARTMENT

1901 I. STREET, N.W., WASHINGTON, D.C. 20036-3514 ♦ ♦ PHONE: (202) 862-7200 FAX: (202) 862-7253

H. GLEN WILLIAMS Jr.
Director Economic Research
(202) 862-7232
gwilliams@rrnrlc.org

April 20, 2006

July 1, 2006 Health and Welfare Contributions Under 2000 Round National Agreements IAM

CIRCULAR NO. 504-101-7 (H&W) CIRCULAR NO. 841-8-2 (IAM)

TO MEMBER ROADS:

The 2000 Round National Agreement with the above-referenced organization provides for employee cost-sharing contributions to be adjusted on July 1, 2006. The increase in monthly contributions will be \$1.02. The applicable National Agreement section and the entire amount of the monthly contribution effective July 1, 2006 are as follows:

Organization	2000 Round National Agreement Reference	Monthly Contribution
IAM	Article IV, Part B, Sect. 1 (c) of the July 28, 2005 Mediated Agreement	\$107.13

H. Glen Williams, Jr.

ECONOMIC RESEARCH DEPARTMENT

1901 1. STREET, N.W., WASHINGTON, D.C. 20036-3514 ♦ ♦ PHONE: (202) 862-7200 FAX: (202) 862-7253

H. GLEN WILLIAMS Jr. Director Economic Research (202) 862-7232 gwilliams@rrnrlc.org

November 15, 2005

January 1, 2006 Health and Welfare Contributions Under 2000 Round National Agreements BLE, UTU, UTU-Yardmasters, BRS, TCU-Clerks, TCU-Carmen, IAM, IBB, NCFO, IBEW, SMW

CIRCULAR NO. 504-101-5 (H&W)

CIRCULAR NO. 831-8-3 (BLE)

CIRCULAR NO. 832-10-3 (UTU, including YARDMASTERS

CIRCULAR NO. 834-9-3 (TCU CLERKS)

CIRCULAR NO. 836-8-3 (BRS)

CIRCULAR NO. 837-9-3 (TCU CARMEN)

CIRCULAR NO. 838-9-3 (IBB)

CIRCULAR NO. 839-8-2 (NCFO)

CIRCULAR NO. 840-9-3 (IBEW)

CIRCULAR NO. 841-8 (IAM)

CIRCULAR NO. 842-9-2 (SMW)

CIRCULAR NO. 843-10-4 (UTU H&W)

TO MEMBER ROADS:

The 2000 Round National Agreements with the above-referenced organizations provide for employee cost-sharing contributions to be adjusted on January 1, 2006. With the exception of BRS and IAM, the increase in monthly contributions will be \$25.85. The applicable National Agreement sections and the entire amount of the monthly contributions effective January 1, 2006 are as follows:

Organization	2000 Round National Agreement Reference	Monthly Contribution
BLET	Article IV, Part B, Sect. 1 (f)	\$127.64
UTU	Article IV, Part B, Sect. 1 (d) of the Nov. 6, 2003 Supplemental Agreement	\$131.96
UTU- Yardmasters	Article IV, Part B, Sect. 1 (d) of Document B of the Nov. 6, 2003 Supplemental Agreement	\$131.96
TCU Clerks	Article III, Part B, Sect. 1 (f)	\$123.28
TCU Carmen	Article III, Part B, Sect. 1 (f)	\$123.28
BRS	Article III, Part B, Sect. 1 (d)	\$100.00

Organization	2000 Round National Agreement Reference	Monthly Contribution
IAM	Article IV, Part B, Sect. 1 (b)	\$106.11
IBB	Article IV, Part B, Sect. 1 (c)	\$123.28
IBEW	Article IV, Part B, Sect. 1 (f)	\$131.96
NCFO	Article IV, Part B, Sect. 1 (f)	\$131.96
SMW	Article IV, Part B, Sect. 1 (f)	\$131.96

Changed

NOTES:

ATDA's agreements during the 2000 round were reached locally. For those carriers that have an ATDA employee cost-sharing contribution provision substantively identical to any of the provisions referenced above, the January 1, 2006 increase in monthly contributions is \$25.85.

BMWE's January 1, 2006 COLA (NRLC Circular No. 835-11) reflects the contributions for employees represented by that organization.

BRS-represented employees are not subject to an increase in contributions after July 1, 2004, per Article III, Part B.

The IAM amount was effective July 1, 2005 and the next change in contribution will be effective July 1, 2006.

H. Glen Williams, Jr.

Rebenched 2006Q3 Health and Welfare

) :	Employees Receiving				
	Pay	Monthly C	ontribution	Total	Total
	2005	2005 Avg.	2006	2005 Avg.	2006
1. All Employees		•		-	
a. Group health	170,499	\$948.19	\$1,001.02	\$161,665,446.81	\$170,672,908.98
b. Group dental	170,499	47.20	47.20	8,047,552.80	8,047,552.80
c. Early retirement major medical	170,499	90.57	87.86	15,442,094.43	14,980,042.14
d. Group vision	170,499	10.84	10.66	1,848,209.16	1,817,519.34
d. Group vision.	170,400	10,04	10.00	1,0,10,200.10	,,0,,,,0,0,0,0
2. Suppl. Sickness					
a. Signalmen	5,958	32.00	32.00	190,656.00	190,656.00
b. Shopcrafts	25,344	61.00	61.00	1,545,984.00	1,545,984.00
c. MOW	25,221	36.00	36.00	907,956.00	907,956.00
d. Yardmasters	2,331	44.48	47.06	103,682.88	109,696.86
3. Short-Term Disability (began 7/1/04)					
a. Engineers (CSX, KCS, UP)	15,933	40.00	40.00	637,320.00	637,320.00
b. Engineers (SOO)	487	0.00	40.00	0.00	19,480.00
b. Engineers (300)	407	0.00	40.00	- 0.00	10,400.00
4. Monthly Total Premiums				190,388,902.08	198,929,116.12
	•				
5. Monthly Employee Contributions To H&W					
a. National BLET (BNSF, CSX, KCS, NS, UP)	27,634	(\$96.61)	(\$127.64)	(\$2,669,720.74)	(\$3,527,203.76)
b. National BMWE (BNSF, CSX, KCS, NS, UP)	23,266	\$0.00	\$0.00	\$0.00	0.00
c. National BRS (BNSF, CSX, KCS, NS, UP)	5,641	(\$100.00)	(\$100.00)	(\$564,100.00)	(564,100.00)
d. National IAM (BNSF, CSX, KCS, NS, UP)	6,516	(\$35.37)	(\$107.13)	(\$230,470.92)	(698,059.08)
e. National IBBM (BNSF, CSX, KCS, NS, UP)	1,190	(\$94.38)	(\$123.28)	(\$112,312.20)	(146,703.20)
f. National IBEW (BNSF, CSX, KCS, NS, UP)	4,766	(\$103.06)	(\$131.96)	(\$491,183.96)	(628,921.36)
g. National NCFO (BNSF, CSX, KCS, NS, UP)	2,295	(\$78.06)	(\$131.96)	(\$179,147.70)	(302,848.20)
h. National SMW (BNSF, CSX, KCS, NS, UP)	1,054	(\$78.06)	(\$131.96)	(\$82,275.24)	(139,085.84)
i. National TCU (BNSF, CSX, KCS, NS, UP)	8,681	(\$94.43)	(\$123.28)	(\$819,746.83)	(1,070,193.68)
j. National TCU-CAR (BNSF, CSX, KCS, NS, UP)	10,337	(\$94.43)	(\$123.28)	(\$976,122.91)	(1,274,345.36)
k. National UTU (BNSF, CSX, KCS, NS, UP)	42,709	(\$103.06)	(\$131.96)	(\$4,401,589.54)	(5,635,879.64)
I. National UTU-Yardmasters (BNSF, CSX, KCS, NS)	1,670	(\$103.06)	(\$131.96)	(\$172,110.20)	(220,373.20)
m. Indep. Dispatchers (wt. avg. BNSF, CSX, KCS, NS)	1,754	(\$97.21)	(\$128.88)	(\$170,506.34)	(226,055.52)
n. Independent CNGT (wt avg all 104 union categories)	6,044	(\$42.21)	(\$53.80)	(\$255,117.24)	(325,167.20)
 Independent SOO (weighted average all 13 unions) 	2,556	(\$50.64)	(\$93.37)	(\$129,435.84)	(238,653.72)
p. Independent UP (Yardmasters only)	503	(\$94.38)	(\$123.28)	(\$47,473.14)	(62,009.84)
Total Major Union	146 646			(\$11.201.210.00\)	(\$15,059,599.60)
•	146,616			(\$11,301,312.80)	
All Other Employee Contributions*				(\$3,290,694.95)	(\$3,290,694.95)
6. Net Employer Payments				\$175,796,894.33	\$180,578,821.57
7. Ratio Projected Year to Base Year, Based on N	Net Monthly P	ayments			1.02720
8. H&W hourly rate for base year				\$4.995	•
9. H&W hourly rate for projected quarter					\$5.131

Mostly non-union employee contributions.

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RR_Retirement2006.xls

170,499 (2005 Benchmark, 2004 RRB Distribution)	94,200 (Year = 2006)	69,900 (Year = 2006)	no limit (Year = 2006)	6.20% (Year = 2006)	12.60% (Year = 2006)	1.45% (Year = 2006)
Employees Receiving Pay	Tier I Maximum	Tier II Maximum	Medicare Maximum	Tier I Tax Rate	Tier II Tax Rate	Medicare Tax Rate

Railroad Retirement and Medicare

USA RCAF	Rate	Factor	Factor RR Ret Tax Hourly Rate	Hourly Ra	te
2004	\$28.151				
2005	\$28.884	1.02604	\$510,710,802	\$6.169	RR Ret Tax from RR_Retirement_05annual.
1Q/2006	\$29.258	1.03932	\$522,335,776	\$6.309	Rate = Taxable Rate
20/2006	\$29.228	1.03826	\$521,956,600	\$6.305	
3Q/2006	\$29.278	1.04003	\$522,588,560	\$6.312	
4Q/2006	\$29.136	1.03499	\$520,793,793	\$6.291	

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Annual	Percent of	Employees	Avg Annual T			- -	i		j	i	
Groups	Employees	Pay 2005 (2	(2004 PRB Stats)	Avg. Annual Earnings	Avg Crity Earnings	Taxable	Taxable	Medicare	Tot Tax Erngs	Tot Tax Erng	Medicare Tot Tax Erng
\$0 - 21699	0.442	754	\$12,023	\$12,496	\$3,124	\$3,124	\$3,124	\$3,124	\$2,354,224	\$2,354,224	\$2,354,224
21700 - 23699	0.147	251	\$22,279	23,155	5,789	5,789	5,789	5,789	1,450,861	1,450,861	1,450,861
23700 - 25699	0.098	167	\$24,280	25,235	6,309	6,309	6,309	6,309	1,054,114	1,054,114	1,054,114
669/7 - 00/22	0.147	בלא נ	\$26,084	27,110	6,777	6,777	6,777	6,777	1,698,651	1,698,651	1,698,651
20700 - 23699	0.393	0/9	\$28,900	30,105	7,526	7,526	7,526	7,526	5,043,055	5,043,055	5,043,055
31700 - 33699	0.333	070	\$30,303 \$30,503	32,118	0,030	0,030	8,030	8,030	5,380,292	5,380,292	5,380,292
33700 - 35699	0.442	104	\$26,353	33,802	8,450	8,450	8,450	8,450	6,368,329	6,368,329	6,368,329
25700 - 23633	0.307	4,0,	924,020	30,189	9,0,0	9,0,0	9,047	9,047	15,147,917	15,147,917	15,147,917
32/00 - 3/888	1.001	1,843	\$30,792 \$00,774	38,239	9,560	9,560	9,560	9,560	17,619,426	17,619,426	17,619,426
37.700 - 39699	2.407	4,104	\$38,77	40,296	10,074	10,074	10,074	10,074	41,342,406	41,342,406	41,342,406
39/00 - 41699	3.684	6,281	\$40,821	42,426	10,607	10,607	10,607	10,607	66,621,731	66,621,731	66,621,731
41700 - 43699	5.059	8,626	\$42,623	44,299	11,075	11,075	11,075	11,075	95,525,946	95,525,946	95,525,946
43/00 - 45699	6.336	10,803	\$44,646	46,402	11,600	11,600	11,600	11,600	125,317,112	125,317,112	125,317,112
45700 - 47699	5.648	9,630	\$46,659	48,494	12,123	12,123	12,123	12,123	116,746,204	116,746,204	116,746,204
47700 - 49699	5.010	8,542	\$48,690	50,605	12,651	12,651	12,651	12,651	108,066,268	108,066,268	108,066,268
49700 - 51699	4.371	7,453	\$50,748	52,744	13,186	13,186	13,186	13,186	98,268,062	98,268,062	98,268,062
51700 - 53699	4.322	7,369	\$52,763	54,838	13,709	13,709	13,709	13,709	101,024,544	101,024,544	101,024,544
53700 - 55699	4.273	7,285	\$54,568	56,714	14,178	14,178	14,178	14,178	103,296,019	103,296,019	103,296,019
55700 - 57699	4.077	6,951	\$56,625	58,852	14,713	14,713	14,713	14,713	102,273,138	102,273,138	102,273,138
57700 - 59699	3.487	5,945	\$58,558	60,861	15,215	15,215	15,215	15,215	90,458,803	90,458,803	90,458,803
59700 - 61699	3.978	6,782	\$60,811	63,202	15,801	15,801	15,801	15,801	107,166,631	107,166,631	107,166,631
61700 - 63699	3.094	5,275	\$62,674	65,139	16,285	16,285	16,285	16,285	85,905,383	85,905,383	85,905,383
63200 - 65699	3.684	6,281	\$64,677	67,220	16,805	16,805	16,805	16,805	105,555,810	105,555,810	105,555,810
62200 - 67699	3.045	5,192	\$66,763	69,388	17,347	17,347	17,347	17,347	90,060,799	90,060,799	90,060,799
62200 - 69699	3.536	6,029	\$68,663	71,363	17,841	17,841	17,475	17,841	107,559,230	105,354,060	107,559,230
69700 - 71699	2.701	4,605	\$70,716	73,497	18,374	18,374	17,475	18,374	84,616,474	80,475,485	84,616,474
71700 - 73699	2.210	3,768	\$72,765	75,626	18,907	18,907	17,475	18,907	71,240,582	65,846,288	71,240,582
73700 - 75699	2.259	3,852	\$74,718	77,656	19,414	19,414	17,475	19,414	74,774,604	67,306,228	74,774,604
75700 - 77699	2.014	3,434	\$76,805	79,825	19,956	19,956	17,475	19,956	68,526,983	60,006,526	68,526,983
77700 - 79699	1.424	2,428	\$78,562	81,651	20,413	20,413	17,475	20,413	49,560,442	42,427,653	49,560,442
79700 - 81699	1.424	2,428	\$80,845	84,024	21,006	21,006	17,475	21,006	51,000,661	42,427,653	51,000,661
81700 - 83699	1.768	3,014	\$82,696	85,948	21,487	21,487	17,475	21,487	64,770,823	52,677,030	64,770,823
83/00 - 85699	1.621	2,764	\$84,537	87,861	21,965	21,965	17,475	21,965	60,707,521	48,297,209	60,707,521
85700 - 87699	1.621	2,764	\$86,720	90,130	22,533	22,533	17,475	22,533	62,275,172	48,297,209	62,275,172
87700 - 89699	1.916	3,267	\$88,564	92,047	23,012	23,012	17,475	23,012	75,173,606	57,086,646	75,173,606
89700 - 91699	0.884	1,507	\$90,772	94,341	23,585	23,550	17,475	23,585	35,494,823	26,338,515	35,548,135
91700 - 93699	1.031	1,758	\$92,678	96,322	24,081	23,550	17,475	24,081	41,397,242	30,718,336	42,329,971
93700 - 95699	0.688	1,173	\$94,631	98,352	24,588	23,550	17,475	24,588	27,624,930	20,498,754	28,842,608
95700 - over	8.303	14,157	\$128,358	133,406	33,351	23,550	17,475	33,351	333,386,328	247,385,396	472,139,823
TOTAL	100.000000	170,499	\$64,171				_	Fotal Taxable	2,701,855,145	2,488,888,710	2,842,812,359
							-	Fax Rate	0.062	0.126	0.0145
								Otly Pmt	\$167,515,019	\$313,599,978	\$41,220,779
								Tier I & II & Medicare	icare		\$522,335,776
							,				

10/2006

Railroad Retirement & Medicare, U.S.

\$41,178,513 \$521,956,600

\$167,371,094 \$313,406,992

Otly Prnt

Tier I & II & Medicare

Avg Otly Tier II Medicane Total Tax Emigs S5,121 \$3,121 \$3,121 \$2,351,810 <t< th=""><th>Employees Avo Annual Estimated</th></t<>	Employees Avo Annual Estimated
Taxable Taxable Taxable Tot Tax Emgs Tot Tax Emgs <t< th=""><th>Earnings A</th></t<>	Earnings A
\$3,121 \$3,121 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,351,810 \$2,331,810	(2004 RRB Stats)
5,783 5,783 5,783 1,448,373 1,448,373 1,448,373 1,686,909 1,6770 6,770 1,686,909 1,605,909 1,686,909 1,605,909 1,686	\$12,023 \$12
6,302 6,302 6,302 1,063,033 1,053,033 1,053,033 1,053,033 1,054 1,055,037 84 5,007,8	\$22,279 23
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13,695 13,695 13,695 100,920,957 100,920,962 100,920,922 100,920,	\$50,748 52
14,164 14,164 14,164 103,190,103 103,190,103 103,190,103 14,698 14,698 14,698 102,168,271 102,168,271 102,168,271 15,200 15,200 15,200 107,056,746 107,056,746 107,056,746 107,056,746 15,784 15,784 15,784 10,788 10,5447,577 105,447,577 105,447,577 16,788 16,288 16,788 10,7329 10,748,943 105,447,577 105,447,577 17,329 17,329 17,329 10,7448,943 105,447,577 105,447,577 17,329 17,329 17,448,943 105,354,060 107,448 98,968,454 89,968,454 89,968,454 89,968,454 89,968,454 89,968,454 89,968,454 89,968,454 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 10	\$52,763 54
14,698 14,698 14,698 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168,271 102,168 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,268 16,374 105,447,577 105,452,537 <td>\$54,568 56</td>	\$54,568 56
15,200 15,200 15,200 15,200 90,366,050 90,366,050 90,366,050 15,784 15,784 15,784 15,784 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,746 107,056,744 105,447,577 105,447,675 105,364,060 107,447 105,447,675 105,948 1	\$56,625 58
15,784 15,784 15,784 107,056,746 107,044 105,447,577<	\$58,558
16,268 16,268 16,268 16,268 85,817,299 85,817,299 85,8 8.5 16,788 16,788 16,788 16,784 16,784 16,784 16,787 16,447,577 105,447,677 107,447 18,887 17,475 18,887 71,167,535 65,846,288 74,65 10,748 107,475 10,394 74,697,933 67,306,228 74,66 10,465 10	\$60,811 63
16,788 16,788 16,788 16,788 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,447,577 105,448,943 105,354,060 107,448,943 105,354,060 107,448,943 105,354,060 107,448,943 105,354,060 107,448,943 105,354,062 107,448,943 107,474 84,559,712 80,475,488 84,551,712 80,475,488 84,551,712 80,475,488 84,551,713 80,475,748 80,475,748 80,475,748 80,475,748 80,475,748 80,475,748 80,475,749 80,475,749 80,477,749 80,477,749 80,477,749 80,477,749 80,477,749 80,477,749 80,477,749 80,477,749 80,645,274 48,297,209 80,65,277,709 80,62,277,709 80,62,277,709 80,62,277,709 80,62,277,709 80,62,279 80,62,279 80,62,279 80,62,277,709 80,645,274 48,297,209 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,279 80,62,	\$62,674 65
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18,355 18,355 17,475 18,355 84,529,712 80,475,485 84,53 18,887 17,475 18,887 71,167,535 65,846,288 71,11 19,394 17,475 19,394 74,697,933 67,306,228 74,697,91 19,394 17,475 20,392 49,509,625 42,427,653 49,50 20,392 20,392 49,509,625 42,427,653 49,50 20,394 17,475 20,984 50,948,367 42,427,653 50,99 21,465 21,465 17,475 21,943 64,704,410 52,677,030 64,70 21,943 17,475 21,943 62,211,318 48,297,209 60,64 22,509 22,509 17,475 22,509 62,211,318 48,297,209 60,62 22,988 17,475 22,988 75,096,646 75,096,646 75,086,646 75,086,646 75,086,646 75,086,646 75,086,646 75,086,646 75,086,646 75,086,646 75,086,646 75,086,646 72,427,653 24,563 24,563 24,563 24,563 27,624,983 27,18,335 24	\$68,663 71
18,887 17,475 18,887 71,167,535 65,846,288 71,11 19,394 17,475 19,394 74,697,933 67,306,228 74,697,933 19,394 17,475 19,394 74,697,933 67,306,228 74,66 19,396 17,475 20,392 49,509,625 42,427,653 49,50 20,392 20,394 50,948,367 42,427,653 49,50 20,394 17,475 21,465 64,704,410 52,677,030 64,77 21,943 17,475 21,943 60,645,274 48,297,209 60,64 22,509 17,475 22,509 62,211,318 48,297,209 60,64 22,509 17,475 22,988 75,096,526 57,086,46 75,08 22,509 17,475 22,988 75,096,526 57,086,46 75,08 24,056 23,550 17,475 24,656 41,63 30,718,336 42,23 24,563 23,550 17,475 24,563 27,624,930 20,498,754 28,639,8 24,563 23,550 17,475 33,317 24,835,7	\$70,716 73
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19,336 17,475 19,336 68,456,718 60,006,526 68,48 20,392 20,392 17,475 20,984 50,948,367 42,427,653 49,50 20,984 17,475 20,984 50,948,367 42,427,653 50,90 21,465 21,465 17,475 21,943 64,704,410 52,677,030 64,70 21,943 21,943 17,475 22,509 62,211,318 48,297,209 60,62 22,509 22,509 17,475 22,509 62,211,318 48,297,209 62,22 22,988 17,475 22,988 75,096,646 75,086,646 75,086,646 17,475 23,561 35,494,823 26,338,515 35,52 24,056 23,550 17,475 24,653 27,624,930 20,498,754 28,83 24,563 23,550 17,475 24,563 27,624,930 20,498,754 28,83 33,317 23,550 17,475 33,317 333,386,328 247,385,396 471,61 Total Taxable 2,699,533,779 2,487,357,083 2,839,88	5/4,/18
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22,509 22,509 17,475 22,509 62,211,318 48,297,209 62,2. 22,988 22,988 17,475 22,988 75,096,526 57,086,646 75,00 23,561 23,550 17,475 23,561 35,494,823 26,338,515 35,5. 24,056 23,550 17,475 24,056 41,397,242 30,718,336 42,22 24,563 23,550 17,475 24,563 27,624,930 20,498,754 28,8 33,317 23,550 17,475 33,386,328 247,385,396 471,67 Total Taxable 2,699,533,779 2,487,357,083 2,839,88	\$84,537 87
22,988 22,988 17,475 22,988 75,096,526 57,086,646 75,09 23,561 23,550 17,475 23,561 35,494,823 26,338,515 35,5 24,056 23,550 17,475 24,056 41,397,242 30,718,336 42,28 24,563 23,550 17,475 24,563 27,624,930 20,498,754 28,8 33,317 23,550 17,475 33,317 333,386,328 247,385,396 471,68 Total Taxable 2,699,533,779 2,487,357,083 2,839,88	\$86,720 90,
23,561 23,550 17,475 23,561 35,494,823 26,338,515 35,5 24,056 23,550 17,475 24,056 41,397,242 30,718,336 42,28 24,563 23,550 17,475 24,563 27,624,930 20,498,754 28,8 33,317 23,550 17,475 33,317 333,386,328 247,385,396 471,68 Total Taxable 2,699,533,779 2,487,357,083 2,839,88	3,267 \$88,564 91,952
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24,563 23,550 17,475 24,563 27,624,930 20,498,754 28,8 33,317 23,550 17,475 33,317 333,386,328 247,385,396 471,60 Total Taxable 2,699,533,779 2,487,357,083 2,839,80 Tax Rate 0.062 0.126	
33,317 23,550 17,475 33,317 333,386,328 247,385,396 471,68 Total Taxable 2,699,533,779 2,487,357,083 2,839,88 Tax Rate 0.062 0.126	1,173 \$94,631 98,251
able 2,699,533,779 2,487,357,083 2,839,89 0.062 0.126	14,157 \$128,358 133,2
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Railroad Retirement & Medicare, U.S.

AAR Page 4 of 5

\$41,248,957 \$522,588,560

\$167,610,969 \$313,728,634

Otly Pmt

Tier I & II & Medicare

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Annual	Percent of	Employees	Avg Annual	Estimated							
Earnings	Total		Eamings	Avg. Annual	Avg Otly	Tier I	Tier II	Medicare	Tier I	Tier II	Medicare
Groups	Employees	Pay 2005 (200	(2004 RRB Stats)	Earnings	Earnings	Taxable	Taxable	Taxable	Tot Tax Erngs	Tot Tax Emg	Tot Tax Erng
\$0 - 21699	0.442	754	\$12,023	\$12,504	\$3,126	\$3,126	\$3,126	\$3,126	\$2,355,833	\$2,355,833	\$2,355,833
21700 - 23699	0.147	251	\$22,279	23,171	5,793	5,793	5,793	5,793	1,451,852	1,451,852	1,451,852
23700 - 25699	0.098	167	\$24,280	25,252	6,313	6,313	6,313	6,313	1,054,834	1,054,834	1,054,834
25700 - 27699	0.147	251	\$26,084	27,128	6,782	6,782	6,782	6,782	1,699,812	1,699,812	1,699,812
27700 - 29699	0.393	029	\$28,966	30,126	7,531	7,531	7,531	7,531	5,046,503	5,046,503	5,046,503
29700 - 31699	0.393	029	\$30,903	32,140	8,035	8,035	8,035	8,035	5,383,970	5,383,970	5,383,970
31700 - 33699	0.442	754	\$32,523	33,825	8,456	8,456	8,456	8,456	6,372,683	6,372,683	6,372,683
33700 - 35699	0.982	1,674	\$34,820	36,214	9,053	9,053	9,053	9,053	15,158,271	15,158,271	15,158,271
35700 - 37699	1.081	1,843	\$36,792	38,265	9,566	9,566	9,566	9,566	17,631,470	17,631,470	17,631,470
37700 - 39699	2.407	4,104	\$38,771	40,323	10,081	10,081	10,081	10,081	41,370,666	41,370,666	41,370,666
39700 - 41699	3.684	6,281	\$40,821	42,455	10,614	10,614	10,614	10,614	66,667,272	66,667,272	66,667,272
41700 - 43699	5.059	8,626	\$42,623	44,329	11,082	11,082	11,082	11,082	95,591,245	95,591,245	95,591,245
43700 - 45699	6.336	10,803	\$44,646	46,433	11,608	11,608	11,608	11,608	125,402,775	125,402,775	125,402,775
45700 - 47699	5.648	9,630	\$46,659	48,527	12,132	12,132	12,132	12,132	116,826,009	116,826,009	116,826,009
47700 - 49699	5.010	8,542	\$48,690	50,639	12,660	12,660	12,660	12,660	108,140,139	108,140,139	108,140,139
49700 - 51699	4.371	7,453	\$50,748	52,780	13,195	13,195	13,195	13,195	98,335,235	98,335,235	98,335,235
51700 - 53699	4.322	7,369	\$52,763	. 54,875	13,719	13,719	13,719	13,719	101,093,601	101,093,601	101,093,601
53700 - 55699	4.273	7,285	\$54,568	56,753	14,188	14,188	14,188	14,188	103,366,629	103,366,629	103,366,629
55700 - 57699	4.077	6,951	\$56,625	58,892	14,723	14,723	14,723	14,723	102,343,049	102,343,049	102,343,049
27700 - 59699	3.487	5,945	\$58,558	60,902	15,226	15,226	15,226	15,226	90,520,638	90,520,638	90,520,638
59700 - 61699	3.978	6,782	\$60,811	63,246	15,811	15,811	15,811	15,811	107,239,887	107,239,887	107,239,887
61700 - 63699	3.094	5,275	\$62,674	65,183	16,296	16,296	16,296	16,296	85,964,105	85,964,105	85,964,105
63700 - 65699	3.684	6,281	\$64,677	67,266	16,817	16,817	16,817	16,817	105,627,965	105,627,965	105,627,965
62200 - 62699	3.045	5,192	\$66,763	69,436	17,359	17,359	17,359	17,359	90,122,362	90,122,362	90,122,362
66969 - 00229	3.536	6,029	\$68,663	71,412	17,853	17,853	17,475	17,853	107,632,755	105,354,060	107,632,755
69700 - 71699	2.701	4,605	\$70,716	73,547	18,387	18,387	17,475	18,387	84,674,316	80,475,485	84,674,316
71700 - 73699	2.210	3,768	\$72,765	75,678	18,920	18,920	17,475	18,920	71,289,281	65,846,288	71,289,281
73700 - 75699	2.259	3,852	\$74,718	77,709	19,427	19,427	17,475	19,427	74,825,718	67,306,228	74,825,718
75/00 - 7/699	2.014	3,434	\$76,805	79,880	19,970	19,970	17,475	19,970	68,573,826	60,006,526	68,573,826
6962 - 00///	1.424	2,428	\$78,562	81,707	20,427	20,427	17,475	20,427	49,594,321	42,427,653	49,594,321
/9/00 - 81699	1.424	2,428	\$80,845	84,082	21,020	21,020	17,475	21,020	51,035,524	42,427,653	51,035,524
81700 - 83699	1.768	3,014	\$82,696	86,007	21,502	21,502	17,475	21,502	64,815,099	52,677,030	64,815,099
83700 - 85699	1.621	2,764	\$84,537	87,921	21,980	21,980	17,475	21,980	60,749,019	48,297,209	60,749,019
85700 - 87699	1.621	2,764	\$86,720	90,192	22,548	22,548	17,475	22,548	62,317,742	48,297,209	62,317,742
87700 - 89699	1.916	3,267	\$88,564	92,110	23,027	23,027	17,475	23,027	75,224,992	57,086,646	75,224,992
89700 - 91699	0.884	1,507	\$90,772	94,406	23,601	23,550	17,475	23,601	35,494,823	26,338,515	35,572,435
91700 - 93699	1.031	1,758	\$92,678	96,388	24,097	23,550	17,475	24,097	41,397,242	30,718,336	42,358,907
93700 - 95699	0.688	1,173	\$94,631	98,419	24,605	23,550	17,475	24,605	27,624,930	20,498,754	28,862,324
95700 - over	8.303	14,157	\$128,358	133,497	33,374	23,550	17,475	33,374	333,386,328	247,385,396	472,462,566
TOTAL	100.000	170,499					To	Total Taxable	2,703,402,723	2,489,909,796	2,844,755,631
							Ta	Tax Rate	0.062	0.126	0.0145

30/2006

Railroad Retirement & Medicare, U.S.

\$41,048,897 \$520,793,793

\$166,929,725 \$312,815,171

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Tier I & II & Medicare

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Annual	Percent of	Employees	Avg Annual T	Estimated							
Eamings	Total		Earnings	Avg. Annual	Avg Otly	Tier	Tier II	Medicare	Tier	Tier II	Medicare
sdnos	Employees	Pay 2005 (3	(2004 HHB Stats)	Earnings	Eamings	Taxable	Taxable	Taxable	Tot Tax Emgs	Tot Tax Erng	Tot Tax Erng
\$0 - 4999	0.442	754	\$12,023	\$12,444	\$3,111	\$3,111	\$3,111	\$3,111	\$2,344,407	\$2,344,407	\$2,344,407
2000 - 9999	0.147	251	\$22,279	23,059	5,765	5,765	5,765	5,765	1,444,811	1,444,811	1,444,811
10000 - 12499	0.098	167	\$24,280	25,130	6,282	6,282	6,282	6,282	1,049,718	1,049,718	1,049,718
12500 - 14999	0.147	251	\$26,084	26,997	6,749	6,749	6,749	6,749	1,691,568	1,691,568	1,691,568
15000 - 17499	0.393	029	\$28,966	29,980	7,495	7,495	7,495	7,495	5,022,027	5,022,027	5,022,027
17500 - 19999	0.393	029	\$30,903	31,984	2,996	7,996	7,996	2,996	5,357,857	5,357,857	5,357,857
20000 - 22499	0.442	754	\$32,523	33,661	8,415	8,415	8,415	8,415	6,341,775	6,341,775	6,341,775
22500 - 24999	0.982	1,674	\$34,820	36,038	9,010	9,010	9,010	9,010	15,084,753	15,084,753	15,084,753
25000 - 27499	1.081	1,843	\$36,792	38,079	9,520	9,520	9,520	9,520	17,545,956	17,545,956	17,545,956
27500 - 29999	2.407	4,104	\$38,771	40,128	10,032	10,032	10,032	10,032	41,170,016	41,170,016	41,170,016
30000 - 32499	3.684	6,281	\$40,821	42,249	10,562	10,562	10,562	10,562	66,343,932	66,343,932	66,343,932
32500 - 34999	5.059	8,626	\$42,623	44,114	11,029	11,029	11,029	11,029	95,127,622	95,127,622	95,127,622
35000 - 37499	6.336	10,803	\$44,646	46,208	11,552	11,552	11,552	11,552	124,794,565	124,794,565	124,794,565
37500 - 39999	5.648	9,630	\$46,659	48,292	12,073	12,073	12,073	12,073	116,259,396	116,259,396	116,259,396
40000 - 42499	5.010	8,542	\$48,690	50,394	12,598	12,598	12,598	12,598	107,615,653	107,615,653	107,615,653
42500 - 44999	4.371	7,453	\$50,748	52,524	13,131	13,131	13,131	13,131	97,858,304	97,858,304	97,858,304
45000 - 47499	4.322	7,369	\$52,763	54,609	13,652	13,652	13,652	13,652	100,603,291	100,603,291	100,603,291
47500 - 49999	4.273	7,285	\$54,568	56,477	14,119	14,119	14,119	14,119	102,865,295	102,865,295	102,865,295
50000 - 52499	4.077	6,951	\$56,625	28,606	14,652	14,652	14,652	14,652	101,846,679	101,846,679	101,846,679
52500 - 54999	3.487	5,945	\$58,558	209'09	15,152	15,152	15,152	15,152	90,081,608	90,081,608	90,081,608
55000 - 57499	3.978	6,782	\$60,811	62,939	15,735	15,735	15,735	15,735	106,719,768	106,719,768	106,719,768
57500 - 59999	3.094	5,275	\$62,674	64,867	16,217	16,217	16,217	16,217	85,547,174	85,547,174	85,547,174
60000 - 62499	3.684	6,281	\$64,677	66,940	16,735	16,735	16,735	16,735	105,115,663	105,115,663	105,115,663
62500 - 64999	3.045	5,192	\$66,763	660'69	17,275	17,275	17,275	17,275	89,685,263	89,685,263	89,685,263
65000 - 67499	3.536	6'059	\$68,663	71,066	17,766	17,766	17,475	17,766	107,110,730	105,354,060	107,110,730
62200 - 69999	2.701	4,605	\$70,716	73,190	18,298	18,298	17,475	18,298	84,263,640	80,475,485	84,263,640
70000 - 72499	2.210	3,768	\$72,765	75,311	18,828	18,828	17,475	18,828	70,943,523	65,846,288	70,943,523
72500 - 74999	2.259	3,852	\$74,718	77,332	19,333	19,333	17,475	19,333	74,462,809	67,306,228	74,462,809
75000 - 77499	2.014	3,434	\$76,805	79,492	19,873	19,873	17,475	19,873	68,241,239	60,006,526	68,241,239
77500 - 79999	1.424	2,428	\$78,562	81,311	20,328	20,328	17,475	20,328	49,353,785	42,427,653	49,353,785
80000 - 84999	1.424	2,428	\$80,845	83,674	20,918	20,918	17,475	20,918	50,787,999	42,427,653	50,787,999
82000 - 89999	1.768	3,014	\$82,696	85,590	21,397	21,397	17,475	21,397	64,500,742	52,677,030	64,500,742
90000 - 94999	1.621	2,764	\$84,537	87,495	21,874	21,874	17,475	21,874	60,454,383	48,297,209	60,454,383
95000 - 99999	1.621	2,764	\$86,720	89,754	22,439	22,439	17,475	22,439	62,015,497	48,297,209	62,015,497
100000 - 104999	1.916	3,267	\$88,564	91,663	22,916	22,916	17,475	22,916	74,860,147	57,086,646	74,860,147
105000 - 109999	0.884	1,507	\$90,772	93,948	23,487	23,550	17,475	23,487	35,494,823	26,338,515	35,399,907
110000 - 114999	1.031	1,758	\$92,678	95,921	23,980	23,550	17,475	23,980	41,397,242	30,718,336	42,153,464
115000 - 119999	0.688	1,173	\$94,631	97,942	24,486	23,550	17,475	24,486	27,624,930	20,498,754	28,722,340
120000 - 124999	8.303	14,157	\$128,358	132,849	33,212	23,550	17,475	33,212	333,386,328	247,385,396	470,171,095
TOTAL	100.000	170,499					o L	Total Taxable Tax Bate	2,692,414,920	2,482,660,090	2,830,958,401
		-					•				

40/2006

Railroad Retirement & Medicare, U.S.

RCAF Unemployment Insurance Tax

· 	Unemplo Tax Rate	eyment Ins. Earnings Base	Hourly Earnings	RRB Sample Year	Factor To Update RRB Sample	Avg. Ann. Taxable Earnings	Un. Ins. Hourly Rate
•			\$26.887	(2001)			
2002 Avg. 4Q/03	3.81% 4.61%	\$13,200 \$13,440	\$27.258 \$28.088		1.013798 1.044668	\$12,454.56 \$12,685.46	\$0.266 \$0.328
1Q/04 2Q/04 3Q/04	2.88% 2.88% 2.88%	\$13,560 \$13,560 \$13,560	\$28.090 \$28.478 \$28.760		1.044743 1.059174 1.069662	\$12,795.43 \$12,800.56 \$12,804.24	\$0.207 \$0.207 \$0.207
			\$27.258	(2002)			
2003 Avg. 4Q/04	4.61% 2.88%	\$13,440 \$13,560	\$27.952 \$28.834		1.025460 1.057818	\$12,566.01 \$12,688.80	\$0.322 \$0.203
1Q/05 2Q/05 3Q/05	2.28% 2.28% 2.28%	\$13,800 \$13,800 \$13,800	\$29.332 \$29.115 \$29.408		1.076088 1.068127 1.078876	\$12,913.18 \$12,909.59 \$12,914.43	\$0.164 \$0.164 \$0.164
			\$27.952	(2003)			
2004 Avg. 4Q/05	2.88% 2.29%	\$13,560 \$13,800	\$28.151 \$29.157		1.007119 1.043110	\$12,797.12 \$13,030.55	\$0.197 \$0.159
1Q/06 2Q/06 3Q/06	2.36% 2.36% 2.36%	\$14,340 \$14,340 \$14,340	\$29.277 \$29.255 \$29.302		1.047403 1.046616 1.048297	\$13,526.36 \$13,526.05 \$13,526.71	\$0.170 \$0.170 \$0.170
			\$28.151	(2004)			
2005 Avg. 3Q/06 reb. 4Q/06 1Q/07	2.29% 2.36% 2.36%	\$13,800 \$14,340 \$14,340	\$28.884 \$29.278 \$29.136		1.026038 1.040034 1.034990 0.000000	\$12,810.75 \$13,298.60 \$13,295.94	\$0.162 \$0.173 \$0.173
2Q/07 3Q/07					0.000000 0.000000		

Note: Average Annual Taxable Earnings is calculated from the RRB 1% sample data, by multiplying the average annual earnings in the file times the "Factor", and limiting the amount to the earnings base. Thus, the annual hourly earnings used for the calculation of the Factor is for the RRB sample year, and the Factor brings the earnings in the RRB 1% sample file to the current quarter's level.

2005 rate changes from 2.28% to 2.29% because rebenchmarking to 2004 (and later) wage statistics and annual report data adds BL&E and DMIR to the railroad group.



MEMORANDUM

TO:

Self

FROM: Clyde Crimmel

CC:

Shou-Lien Liu

DATE:

November 9, 2005

RE:

Unemployment Insurance Tax Rate for 2006

Unemployment Insurance rates for 2006 can range from a minimum of 0.65 percent to a maximum of 12 percent on monthly earnings up to \$1,195. A 1.5 percentage point surcharge will be in effect for 2006, meaning the minimum tax rate is effectively 2.15 percent. Marla Huddleston, Chief, Division of Benefit and Employment Analysis at the Railroad Retirement Board, said in her November 9 e-mail that the weighted average 2006 Unemployment Insurance rate for Class I railroads is 2.36 percent.

Currently, we are using 2004 wage statistics that Class I railroads do not include the Texas Mexican Railway which KCS took control on January 1, 2005. When we rebenchmark in the fall of 2006, KCS may include Texas Mexican in its 2005 wage statistics. If this railroad is included, the 2006 weighted average Unemployment Insurance rate for Class I railroads will be still 2.36 percent.

Tax Rates and Maximum Taxable Earnings Under Social Security, Railroad Retirement and Railroad Unemployment Insurance Programs, Continued

]		, E	Rallroad Retiren	nent .	-					Unemployme	nt Repaymen
ŕ.	Maximum	earnings	Tax rate	(percent) [3			Railroad Unemp	loyment Insurance	ж	Tax	([4]
	base	[3]	Tier 1	Ti	er 2	Maximum	Employer		New .		Employer
Period			Employer &			monthly	tax	Surcharge or	employer	Maximum	tax
			employee			taxable	rate [5]	(pooled	tax rate	taxable	rate
	Tier 1 [7]	Tier 2	each	Employer	Employee	earnings	(percent)	credit)	(percent)	earnings	(percent)
1991	53.400	39,600	7.65	16.1	4.9	765	5.55 - 12.0		8.00	765	4.0
1992	55,500	41,400	7.65	16.1	4.9	785	3.10 - 12.0	(3.12)	8.00	785	4.0
1993	57,600	42,900	7.65	16.1	4.9	810	0.65 - 12.0	(5.31)	7.30	810	4.0
1994	60,600	45,000	7.65	16.1	4.9	840	0.65 - 12.0	(0.22)	6.06		
1995		45,300	7.65	16.1	4.9	850	0.65 - 12.0		4.15		
1996	62,700	46,500	7.65	16.1	4.9	865	0.65 - 12.0	•••	2.31		
1997	65,400	48,600	7.65	16.1	4.9	890	0.65 - 12.0	•••	1.16		
1998	68,400	50,700	7.65	16.1	4.9	925	2.15 - 12.0	1.5	0.65		
1999	72,600	53,700	7.65	16.1	4.9	970	2.15 - 12.0	1.5	0.92		
2000	76,200	56,700	7.65	16.1	4.9	1,005	0.65 - 12.0		1.67		
2001	80,400	59,700	7.65	16.1	4.9	1,050	2.15 - 12.0	1.5	2.59		
2002	84,900	63,000	7.65	15.6	4.9	1,100	3.15 - 12.0	2.5	2.71		
2003	87,000	64,500	7.65	14.2	4.9	1,120	3.15 - 12.0	2.5	2.36		
2004	87,900	65,100	7.65	13.1	4.9	1,130	2.15 - 12.0	1.5	2.38		
2005	90,000	66,900	7.65	12.6	. 4.4	1,150	2.15 - 12.0	1.5	3.43		
2008	94,200	69,900	7.65	12.6	4.4	1,195	2.15 - 12.0	1.5	4.03		
007 and later	(2]	[2]	7.65	[8]	[8]	[2]	[5]	[5]	[5]		

- 1 Before tax credit. Employees received a credit of 0.3 percent in 1984. The self-employed received a credit of 2.7 percent in 1984, 2.3 percent in 1985 and 2.0 percent in 1986-89.
- 2 Based on automatic adjustments in proportion to increases in everage earnings levels.
 - arnings bases are monthly through 1984 and annual for 1985 and later. October 1, 1973 was the effective date for the allocation of railroad retirement taxes by tiers, subject to a moratorium for certain railroad labor orgenizations. The tier 1 tax rate was set equal to the current social security tax rate.
- 4 This temporary tax applied to employers until all pre-October 1985 loans from the Railroad Retirement Account were fully repaid with interest on June 29, 1993. Earnings bases are annual through 1988 and monthly for 1989-1993.
- 5 Taxes are paid only by employer. From 1948 through 1988, the rate for a calendar year was based on a graduated schedule depending on the preceding September 30 account balance (including administration fund). Except for certain commuter railroads, the rate for 1988-1990 was fixed at 8.0 percent. Beginning in 1991, each employer's rate is experienced-based, with a minimum of 0.65 percent and a maximum of 12 percent, or 12.5 percent if a 3.5 percent surcharge applies due to a low account balance.
- 6 Taxes are paid only by employers. The supplemental annuity tax was repealed for calendar years after 2001.
- 7 Beginning in 1991, the portion of the tier 1 tax rate which does not exceed the social security HI tax rate is applied to earnings up to the HI maximum taxable amount. In 1993, a 1.45 percent tax applied to earnings up to \$135,000 and a 6.2 percent tax applied to earnings up to \$57,600.
- 8 Beginning in 2004, the tier 2 tax rate will be determined annually from a tax rate schedule based on the average account benefits ratio. The average account benefits ratio is the average for the 10 fiscal years preceding the calendar year of the ratio of the fair market value of the assets in the Railroad Retirement Account and the National Railroad Retirement Investment Trust as of the close of each fiscal year to the total benefits and administrative expenses paid from those accounts during the fiscal year. Employer tax rates can range from 8.2 percent to 22.1 percent. Employee tax rates can range from 0 percent to 4.9 parcent.

U.S. Railroad Retirement Board Bureau of the Actuary November 2005

www.mb.gov

10:09 Friday, August 25, 2006

The SAS System TOTAL GROSS EARNINGS AND AVERAGE GROSS EARNINGS-2004 RRB File

The MEANS Procedure

Mean	12810.75 13295.94
Sum	34870859.82 36191538.93
Z	2722 2722
Variable	ANUAL_US QTRLY_US

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The SAS System Factors and Caps 2005 and 2006Q4

The MEANS Procedure

Mean	1.0260380	1.0349900	13800.00	14340.00	
Sum	2792.88	2817.24	37563600.00	39033480.00	
Z	2722	2722	2722	2722	
Variable	FactorA	FactorQ	Capa	Capq	

The SAS System 16:00 Wednesday, August 30, 2006 TOTAL GROSS EARNINGS AND AVERAGE GROSS EARNINGS-2004 RRB File

The MEANS Procedure

Variable N ANUAL_US 2722

The SAS System Factors and Caps 2005 and 2006Q3 rebenchmarked

The MEANS Procedure

Mean	1.0260380	1.0400340	13800.00	14340.00
Sum	2792.88	2830.97	37563600.00	39033480.00
Z	2722	2722	2722	2722
Variable	FactorA	FactorQ	Capa	Capq



This Week In Petroleum

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Summary

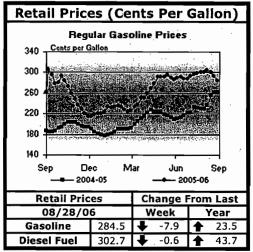
Crude Oil

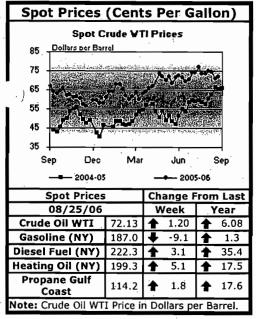
Gasoline

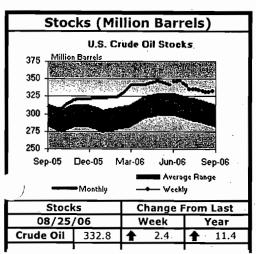
Distillate

Propane

Scroll over labels below to see different charts.







Released on August 30, 2006 (Next Release on September 7, 2006)

Are Current Conditions an Indicator of the Future?

With the Washington Redskins making it to the conference semi-finals last year and adding key players and coaches to the team during the offseason, Redskins fans and some NFL analysts expected great things from the team this year. But after watching opponents outscore the Redskins by 87-17 in the first 3 preseason games, fans are starting to worry that their expectations were set too high. But the team's dismal performance to date has many people wondering if expectations were set too high. With gasoline and crude oil prices dropping over the past several weeks, many people are wondering if this may be the start of a long downward trend that will lead oil prices to significantly lower levels in the near future.

While it is certainly possible that oil prices could continue the recent trend, dropping significantly over the next few months, there are several reasons why EIA believes the price drop may be limited. First, part of the reason prices have dropped recently is that upward pressure coming from gasoline during its peak demand season has vanished, with U.S. gasoline inventories apparently adequate to get through the upcoming Labor Day weekend, the nominal end of the peak season. Additionally, the lack of any major refinery or petroleum infrastructure damage through August, whether due to hurricanes or other reasons, has kept gasoline markets relatively calm. Thus, with the end of the peak gasoline season behind us and the peak heating fuel season not yet here, the market may be simply reflecting the usual shoulder period forces as it transitions from summer to winter seasons, resulting in an absence of product price pressures.

Nevertheless, as we get closer to the upcoming winter season, any concerns about the future adequacy of heating oil supplies could keep upward pressure on oil prices. With strong global demand for distillate fuel (diesel fuel and heating oil combined), given that diesel fuel markets in Asia and Europe are particularly robust, heating oil prices may rise to attract sufficient imports this winter to balance demand. The fact that diesel fuel prices have not dropped precipitously, along with gasoline, is an indication that the current weakness does not extend to all petroleum product markets. In addition, many of the global situations that concerned oil markets earlier this year have not abated. For example, a United Nations deadline set for Iran to halt its nuclear enrichment program is just two days away, with no signs that Iran will adhere to this deadline. Oil supplies are still being disrupted in Nigeria, concerns about oil production in other parts of the world remain, and the peak of the hurricane season is still ahead. All of these issues could keep oil prices from falling much below \$70 per barrel.

While Redskins fans hope that the team's current performance is

Gasoline	206.2	1	0.4	*	11.8
Distillate	136.8	†	1.3	1	1.6
Propane	63.331	•	0.609	1	-2.070

misleading, consumers are hoping that the recent price declines are a harbinger of future oil market trends. Whether current trends turn out to be an accurate predictor of future developments remains to be seen, both on the football field and in energy markets. For oil markets, at least, there

may be many factors that could arrest or even reverse recent trends.

U.S. Average Retail Gasoline Price Fall Another 8 Cents

The U.S. average retail price for regular gasoline fell 7.9 cents last week to hit 284.5 cents per gallon as of August 28, which is 23.5 cents higher than last year. Prices fell for the third week in a row, to the lowest national average price since April 17, 2006. East Coast prices lost 7.6 cents to 285.7 cents per gallon, while the Midwest saw the largest regional price decrease of 9.8 cents to 276.3 cents per gallon. West Coast prices, still the highest in the nation, fell 5.7 cents to 304.1 cents per gallon, while California prices were 6.4 cents lower at 309.8 cents per gallon.

Retail diesel fuel prices fell by 0.6 cent to reach 302.7 cents per gallon as of August 28, 43.7 cents higher than last year. This is the fourth week in a row that prices have remained over the \$3 mark. Prices were mostly down throughout the country, with the Midwest seeing the largest regional decrease of 1.5 cents to 302.6 cents per gallon. The Rocky Mountains, which has the highest regional prices in the country, saw a decrease of 0.3 cent to 334.6 cents per gallon. East Coast prices gained 0.2 cent to 295.5 cents per gallon.

Propane Continues Moderate Build

With only about a month remaining in the normal seasonal stockbuild season for U.S. propane inventories, weekly gains are beginning to show signs of moderation that typically occur about this time of year. U.S. propane inventories recorded a gain of 0.6 million barrels last week, down from the prior week's 0.9-million-barrel modest gain and the lowest weekly increase since April 14, 2006. As of August 25, 2006, the nation's primary supply of propane stood at an estimated 63.3 million barrels. Moreover, while propane imports have surged over the last two weeks, inventory gains have lagged these volumes, possibly indicating that some import volumes may have broassed primary storage and moved directly into private storage. While East Coast inventories remained

hanged last week, inventories in the Midwest and Gulf Coast regions moved up by 0.3 million barrels and 0.1 million barrels, respectively. The combined Rocky Mountain/West Coast regions posted a 0.1-million-barrel increase during this same time. Propylene non-fuel use inventories moved lower by 0.2 million barrels to account for a smaller 4.4 percent share of total propane/propylene inventories, compared with the prior week's 4.8 percent share.

Text from the previous editions of "This Week In Petroleum" is now accessible through a link at the top right-hand corner of this page.

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URL: http://tonto.eia.doe.gov/oog/info/twip/twip.asp

NYMEX HEATING OIL PRICE

Daily Current Trend 6 Mos Trend Past 2 Mos Past 12 Mos Since 1978 Address Home

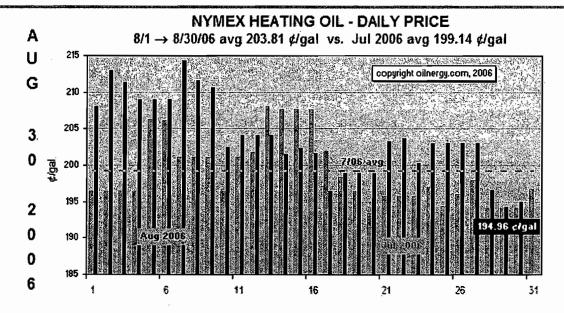
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AAR MATERIALS AND SUPPLIES INDEX Region By Composition Third Quarter 2006 August 29, 2006

United States by Composition Category - Summary

Composition Category	Weight	Previous Quarter Index	Current Quarter Index	Relative Of Change
				•
Forest Products	.1195	215.69	218.41	1.0126
Metal Products	.6489	160.54	163.53	1.0186
Miscellaneous Products	.2316	221.45	239.94	1.0835
			•	
U.S. By Composition	<u></u>	181.23	, 187.78 [°]	1.0361
U.S. By Composition (Linked)		185.83	192.54	1.0361
United States (1977=100) Linking Factor: 1.423		264.44	273.98	1.0361
united States (1980=100) Linking Factor: 1.061		197.17	204.28	1.0361

Car Hire for RCAF

RCAF (Forecast)

	1980	June 3Q/06	Sept. 4Q/06	Dec. 1Q/07	Mar. 2 Q /07	June 3Q/07
RATE						
RR-OWNED TIME	31.00	66.00	66.00	0.00	0.00	0.00
RR-OWNED MILEAGE	4.69	7.30	7.30	0.00	0.00	0.00
PRIVATELY-OWNED CARS	25.47	44.00	43.82	#DIV/0!	#DIV/0!	#DIV/0!
AUTORACKS	47.00	47.31	47.93	#DIV/0!	#DIV/0!	#DIV/0!
INDEX		i .				
RR-OWNED TIME	100.0	212.9	212.9	0.0	0.0	0.0
RR-OWNED MILEAGE	100.0	155.7	155.7	0.0	0.0	0.0
PRIVATELY-OWNED CARS	100.0	172.8	172.0	#DIV/0!	#DIV/0!	#DIV/0!
AUTORACKS	100.0	100.7	102.0	#DIV/0!	#DIV/0!	#DIV/0!
CAR HIRE INDEX (old wts) 2004	100.0	180.5				
CAR HIRE INDEX (new wts) 2005	100.0	178.5	178.0	#DIV/0!	#DIV/0!	#DIV/0!
CAR HIRE INDEX (LINKED)	100.0	177.0	176.5	NA	NA	NA

Note: The Car Hire Index for third quarter using *old weights* and *linked* should match that quarter's filing. The third quarter *new weights* version is used in the fourth quarter linked index calculation to ensure that the transition from old weights to new weights does not impact the linked index.

UMLER	
From	,
Data	
Rents	
pment	
를	

Equipment nents Data From OMLEN			2006	9						2007	70			
	JULY	AUG	SEPT	001	NON	DEC	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG
Railroad Owned No. of Cars														
Superstructures Rate	9,553	9,551	9,625					•						
Superstructures #3 - Auto Rack	17.0	17.0	17.0											
All other #1 - Time	0.99	0.99	0.99											
All other #2 • Mileage Privately Owned	7.3	F.7	£.7											
No. of Cars.	40 044	40.040	3000											
Covered Hoppers	317 763	319,516	320.056											
Tank Cars	277,762	278,283	278,772											
Others	267,750	271,063	274,276											
Rate														
Superstructures #1 - Time	75.0	75.0	75.0											
Superstructures #2 - Mileage	0.0	0.0	0.0											
Superstructures #3 - Auto Rack	53.0	53.0	54.0											
Covered Hoppers #2 - Mileage	44.5	4.4	44.5											
Tank Cars #2 - Mileage	68.8	0.69	69.3											
Others #1 - Time	70.0	0.69	68.0											
Others #2 - Mileage	6.7	6.7	6.7											
AVERAGE RATES														
Private Superstructures	17.63	17.63	17.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Private Others	22.24	22.02	21.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Private Total	43.92	43.82	43.82	#DIV/0i	#DIV/0i	#DIV/0!	#DIV/0!	#DIV/0i	#DIV/0I	#DIV/0!	#DIV/0I	#DIV/0i	i0/AIG#	#DIV/0i
Autoracks	47.12	47.12	47.93	#DIV/0i	#DIV/0!	#DIV/0!	i0/AIG#	#DIA/0[
WEIGHTS														,
	2004	2005												
For RCAF & RCR														
RR-owned Time	0.235	0.181												
RR-owned Mileage	0.099	0.089												
Privately-owned Cars	0.666	0.730												
Autoracks	0.000	0.000												
Check sum	1.000	1.000												
Weights for Equipment Rents (not used in Car Hire calculation)	Car Hire calcu	lation)												
	2004	2002												
Car Hire - U.S.	0.510	0.492												
Lease Rentals - U.S.	0.490	0.508												
Check sum	000.	300.												

Note: The 4 bold lines are used for the Car Hire Rate. Private Total uses a weighted average of the Covered Hoppers, Tank Cars, Combined Private Superstructures, and Combined Private Others rates.

1PROGRAM: DPRB799		PRIVATE E	PRIVATE EQUIPMENT 1/	
CONCENT DAIE: SEFIEMBER OI, 2000		. et	AVERAGE RATE FOR 09/06	
			CAR RENTAL RATES	
CAR	CAR			
GROUP	COUNT	TIME	MILEAGE	AUTO RACK
	11111		1 1 1 1 1 1	
-VEHICULAR FLATS	49,015	75 ¢/HR	.000 \$/MILE	54 ¢/HR
ONO. OF ZERO RATED VEH. FLATS 2/	17			
-COVERED HOPPERS	320,056	0 ¢/HR	.445 \$/MILE	
ONO. OF ZERO RATED COVERED HOPPERS 2/	9,576			
-TANKS	278,772	4 ¢/HR	.693 \$/MILE	
ONO. OF ZERO RATED TANKS 2/	8,818			
-ALL OTHER CARS	274,276	68 ¢/HR	.067 \$/MILE	
ONO. OF ZERO RATED "OTHER" CARS 2/	40,622			
0 TOTAL:	981,152			

THIS PRINT EXCLUDES THE FOLLOWING CAR TYPES:

CAR TYPE D - LOCOMOTIVES

CAR TYPE M - MAINTENANCE OF WAY, SCALE, PASSENGER, CABOOSE AND EOT DEVICE CAR TYPE U - CONTAINERS CAR TYPE Z - TRAILERS

ALL TTX EQUIPMENT(INCLUDING ABOX,RBOX AND GONX) IS SHOWN ON THE PRIVATE EQUIPMENT REPORT.
EQUIPMENT CAN BE ZERO RATED DUE TO OWNERS SUPPLYING INCORRECT OR INSUFFICIENT INFORMATION TO THE CAR ACCOUNTING PROCESS OR CARS WITH RATE INDICATOR SIX (6). THIS EQUIPMENT IS ELIMINATED FROM THE AVERAGING PROCESS.

1PROGRAM: DPRB799 CURRENT DATE: SEPTEMBER 01, 2006

43

		AV	AVERAGE RATE FOR 09/06	
			CAR RENTAL RATES	
CAR	CAR			
GROUP	COUNT	TIME	MILEAGE	AUTO RACK
			1 1 1 1 1	
-VEHICULAR FLATS	9,625	127 ¢/HR	.080 \$/MILE	17 ¢/HR
ONO. OF ZERO RATED VEH. FLATS 2/	26			
-ALL OTHER CARS	703,082	66 ¢/HR	.073 \$/MILE	
ONO. OF ZERO RATED "OTHER" CARS 2/	34,256			. :
O TOTAL:	747,019			

THIS PRINT EXCLUDES THE FOLLOWING CAR TYPES:

CAR TYPE D - LOCOMOTIVES
CAR TYPE M - MAINTENANCE OF WAY, SCALE, PASSENGER, CABOOSE AND EOT DEVICE
CAR TYPE U - CONTAINERS
CAR TYPE Z - TRAILERS

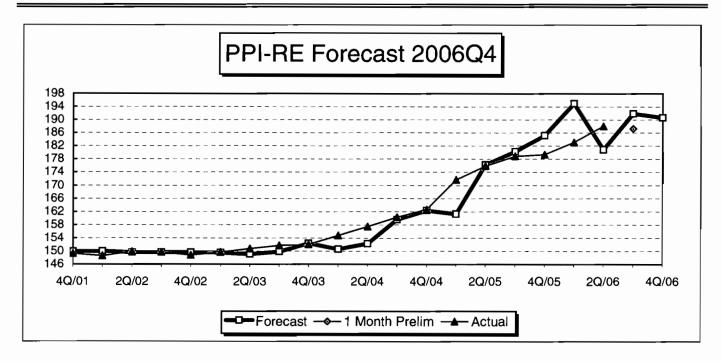
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EQUIPMENT CAN BE ZERO RATED DUE TO OWNERS SUPPLYING INCORRECT OR INSUFFICIENT INFORMATION TO THE CAR ACCOUNTING PROCESS OR CARS WITH RATE INDICATOR SIX (6). THIS EQUIPMENT IS ELIMINATED FROM THE AVERAGING PROCESS. 0 -2/

PPI-RE Forecast (for Depreciation Component)

	Forecast	Actual	1 Month Prelim
4Q/01	150.0	149.3	- 別別
1Q/02	150.1	148.6	
2Q/02	149.7	149.9	
3Q/02	149.7	149.7	
4Q/02	149.7	148.8	
1Q/03	149.6	149.7	
2Q/03	149.1	150.8	
3Q/03	149.9	151.7	
4Q/03	152.4	152.0	
1Q/04	150.7	154.8	
2Q/04	152.3	157.5	
3Q/04	159.6	160.3	
4Q/04	162.4	162.7	
1Q/05	161.3	171.7	
2Q/05	176.3	175.9	
3Q/05	180.3	178.9	444
4Q/05	185.1	179.4	
1Q/06	195.0	183.1	
2Q/06	180.9	188.1	
3Q/06	191.9	7	187.3
4Q/06	190.6	er - Langer	A 100 A 100
1080 Basa			

1980	Base
------	------

				Percent	Change	
	PPI-RE F	orecast	Yr Ago	Latest Month	2nd Prev	Previous
2006Q4	(82=100)	(80=100)	Actual	Actual	Qtr Actual	Forecast
Low	166.7	184.4	2.8%		EX.VIII.	
Modpoint	172.3	190.6	6.2%	1.8%	1.3%	-0.7%
High	177.9	196.8	9.7%	心理心理。		



re_ppi.txt

Forecast Pro Version 4.3 Standard Edition

Database I:\Indexes2\RCAF\2006Q4\5Deprec\FPre_ppi..xls is open and ready for use.

Expert data exploration of dependent variable PPIRE

Length 72 Minimum 134.500 Maximum 171.400 Mean 144.240 Standard deviation 12.211

Classical decomposition (multiplicative)

Trend-cycle: 98.02% Seasonal: 0.74% Irregular: 1.24%

Log transform recommended for Box-Jenkins.

Choice is narrowed down to Box-Jenkins or exponential smoothing.

Exponential smoothing outperforms Box-Jenkins by 2.143 to 6.083 out-of-sample Mean Absolute Deviation. I tried 78 forecasts up to a maximum horizon 12. For Box-Jenkins, I used a log transform.

Series is trended and nonseasonal.

Recommended model: Exponential Smoothing Forecast Model for PPIRE

Holt exponential smoothing: Linear trend, No seasonality

Confidence limits proportional to level

Component	Smoothing Weight	Final Value
Level	0.99994	169.30
Trend	0.10547	0.74911

Within-Sample Statistics

Sample size 72 Number of parameters 2 Mean 144.2 Standard deviation 12.21 R-square 0.9908 Adjusted R-square 0.9907 ** Ljung-Box(18)=39.38 P=0.9975 BIC 1.234 Durbin-watson 1.708 Forecast error 1.179 MAPE 0.004385 RMSE 1.162 MAD 0.6679

Forecast Report Tue Aug 15 11:26:28 2006 Exponential Smoothing model for PPIRE Analysis of Historic Fit Set

Date Historic 2000-08 135.700 2000-09 135.900 2000-10 135.800 2000-11 135.800 2000-12 135.800 135.900 135.900 2001-01 2001-02 2001-03 135.400 2001-04 135.500 2001-05 135,600 2001-06 135.700 2001-07 135.100 2001-08 135,100

)	Date	2.5 Lower	Forecast	re_ppi.txt 97.5 Upper
	2006-08 2006-09 2006-10 2006-11 2006-12 2007-01 2007-02 2007-03 2007-04	167.424 166.885 166.675 166.625 166.675 166.794 166.965 167.177	170.049 170.798 171.548 172.297 173.046 173.795 174.544 175.293 176.042	172.675 174.712 176.420 177.968 179.417 180.796 182.123 183.409 184.661
	2007-05 2007-06 2007-07	167.697 167.994 168.311	176.791 177.540 178.290	185.886 187.087 188.268



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Data extracted on: August 15, 2006 (08:42 AM)

PPI Commodity Data

Series Catalog:

Series ID: wpu144

Not Seasonally Adjusted

Group: Transportation equipment

Item: Railroad equipment

Base Date: 8200

Data:

Year	Jan	Feb	Mar	Apr	May	Tun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
2005	153.4	156.0	161.6	161.1	161.3	161.2	161.5	161.8	161.8	151.7	161.9	162.2	160.4
2006	164.2	165.5	168.2	169.1(P)	169.5(P)	171.4(P)	169.3(P)						·

P: Preliminary. All indexes are subject to revision four months after original publication.

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Do you have ">Other comments?

Calculation of Interest Rate for RCAF

•	2005
Sch. 210	Col. b.
L. 42	1,212,476
L. 44	7,853
-L. 22	5,766
Tot. Interest	1,214,563

Sch. 200	(close of year) Col b.	(beg. of year) Col c.	Avg.
L. 30	0	Ô	
L. 39	899,959	914,603	
L. 41	2,782,351	3,043,532	
L. 42	1,363,355	1,539,227	
L. 43	2,040,717	2,363,157	
L. 44	0	0	
L. 45	8,743,091	8,114,201	
L. 46	112,769	21,462	
Tot. Debt	15,942,242	15,996,182	15,969,212.0

Index (1980=100) 96.9

7.61%

	1980
Sch. 210	Col. b.
L. 44	1,015,377
. L. 46	19,097
-L. 22	413
Tot. Interest	1,034,061

Sch. 200	Col b.	Col c.
L. 26	56,047	40,480
L. 34	975,151	1,016,289
L. 36	4,459,060	4,230,627
L. 37	6,110,818	5,461,765
L. 38	1,477,000	1,519,719
L. 39	207,142	207,142
L. 40	393,362	279,509
_L. 41	(54,679)	(24,481)
Tot Dobt	12 623 001	12 721 050

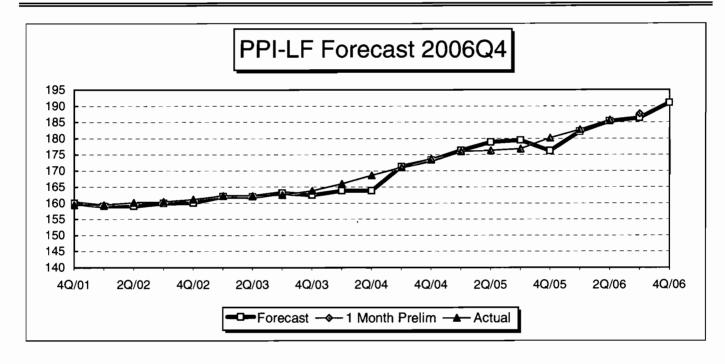
7.85%

PPI-LF Forecast (for Other and Lease Rentals Components)

	Forecast	Actual	1 Month Prelim
4Q/01	160.2	159.5	
1Q/02	159.2	159.5	
2Q/02	159.2	160.2	
3Q/02	160.1	160.5	
4Q/02	160.2	161.2	
1Q/03	162.2	162.3	
2Q/03	162.1	162.3	
3Q/03	163.2	162.6	and the second
4Q/03	162.6	163.8	
1Q/04	163.9	166.0	
2Q/04	163.9	168.6	
3Q/04	171.4	171.1	
4Q/04	173.3	173.7	
1Q/05	176.3	176.0	122 m - 146
2Q/05	178.9	176.3	
3Q/05	179.5	176.8	
4Q/05	176.2	180.2	
1Q/06	182.1	182.7	
2Q/06	185.3	185.7	
3Q/06	186.3	4.0	187.6
4Q/06	190.9	La	*****
1000 Dags			

1	980	Base
	300	Dasc

				Percent	Change	
	PPI-LF F	orecast	Yr Ago	Latest Month	2nd Prev	Previous
2006Q4	(82=100)	(80=100)	Actual	Actual	Qtr Actual	Forecast
Low	167.4	187.7	4.2%		(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	
Modpoint	170.3	190.9	5.9%	1.8%	2.8%	2.5%
High	173.3	194.3	7.8%			200



lf_ppi.txt

Forecast Pro Version 4.3 Standard Edition

Database I:\Indexes2\RCAF\2006Q4\70ther\FPlf_ppi.xls is open and ready for use.

Expert data exploration of dependent variable PPILF

Length 72 Minimum 142.200 Maximum 167.300 Mean 149.433 Standard deviation 7.694

Classical decomposition (multiplicative)

Trend-cycle: 98.15% Seasonal: 0.34% Irregular: 1.51%

Log transform recommended for Box-Jenkins.

Choice is narrowed down to Box-Jenkins or exponential smoothing.

Box-Jenkins outperforms exponential smoothing by 1.069 to 1.950 out-of-sample Mean Absolute Deviation. I tried 78 forecasts up to a maximum horizon 12. For Box-Jenkins, I used a log transform.

Series is trended and seasonal.

Recommended model: Box-Jenkins

Forecast Model for PPILF

ARIMA(1,1,0)*(0,1,1) with log transform

Term	Coefficient	Std. Error	t-Statistic	Significance	
a[1]	0.6430	0.1001	6.4212	1.0000	
B[12]	0.7893	0.0575	13.7222	1.0000	

Within-Sample Statistics

Sample size 72 Mean 5.006 R-square 0.9981 Durbin-Watson 2.283 Forecast error 0.002224 MAPE 0.001512 MAD 0.2277 Number of parameters 2 Standard deviation 0.05048 Adjusted R-square 0.9981 Ljung-Box(18)=21.47 P=0.7434 BIC 0.3474 RMSE 0.3324

Forecast Report Tue Aug 15 12:20:31 2006
Box-Jenkins model for PPILF Analysis of Historic Fit Set

2000 00 142 500
2000-08 142.500 2000-09 142.700 2000-10 143.100
2000-11 142.900 2000-12 142.900 2001-01 143.500 2001-02 143.500 2001-03 143.600 2001-04 143.700 2001-05 143.700 2001-06 143.600
2000-10 143.100

```
lf_ppi.txt
2001-11
                142.300
2001-12
                142.200
2002-01
                142.200
2002-02
                142.200
2002-03
                142.400
2002-04
                142.800
2002-05
                142.700
2002-06
                143.000
2002-07
2002-08
                143.000
143.000
2002-09
2002-10
                143.200
                143.900
2002-11
                143.800
2002-12
                143.400
2003-01
                144.000
                144.700
145.300
2003-02
2003-03
2003-04
2003-05
                144.800
144.900
2003-06
                144.800
2003-07
                144.600
2003-08
                144.800
2003-09
                145.000
2003-10
                145.900
                146.100
146.300
147.200
148.200
149.100
2003-11
2003-12
2004-01
2004-02
2004-03
2004-04
                150.000
2004-05
                150.500
2004-06
                150.900
2004-07
                151.500
2004-08
2004-09
2004-10
                152,600
                153.300
154.600
155.000
155.400
2004-11
2004-12
2005-01
                156.400
```

Forecasted Values

2005-02

2005-03

2005-04 2005-05 2005-06 2005-07

2005-08 2005-09 2005-10

2005-11

2005-12 2006-01 2006-02 2006-03

2006-04 2006-05

2006-06

2006-07

156.900 157.400

157.600

157.400 157.400 157.000 157.300 157.500

160.500

161.000

161.300 162.500 163.200

163.800 164.300

165.800

166.600

167.300

Date 2.5 Lower Forecast 97.5 Upper

		lf_ppi.txt
167.137	167.932	168.732
167.246	168.781	170.330
167.793	170.051	172.341
167.408	170.335	173.313
166.987	170.529	174.146
167.350	171.477	175.705
167.443	172.106	176.900
167.539	172.702	178.025
167.423	173.047	178.861
167.473	173.535	179.817
167.286	173.753	180.470
167.148	173.999	181.131
	167.246 167.793 167.408 166.987 167.350 167.443 167.539 167.423 167.473	167.246 168.781 167.793 170.051 167.408 170.335 166.987 170.529 167.350 171.477 167.443 172.106 167.539 172.702 167.423 173.047 167.473 173.535 167.286 173.753



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PPI Commodity Data

Series Catalog:

Series ID: wpu03t15m05

Not Seasonally Adjusted

Group: Industrial Commodities less fuels Item: Industrial commodities less fuels

Base Date: 8200

Data:

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
2005	156.4	156.9	157.4	157.6	157.4	157.0	157.3	157.5	158.7	160.5	161.0	161.3	158.3
2006	162.5	163.2	163.8	164.3(P)	165.8(P)	166.6(P)	167.3(P)						

P: Preliminary. All indexes are subject to revision four months after original publication.

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Forecast Error Calculation

		Second Quarter 2006	er 2006	Diff				٠	
	2004	200602	2006Q2						
	Weight	Forecast	Actual						
Labor	36.0%	292.5	292.5	0.0		* actual=forecast			
Fuel	12.1%	227.9	252.8	24.9		from 1st month of quarter			
M&S	4.4%	187.5	187.5	0.0		* actual=forecast			
Equip Rents	8.9%	186.8	187.1	0.3		from Equipment Rents below			
Depreciation	10.6%	180.9	188.1	7.2		PPI-RE 169.10 169.50	171.40	0.9040	
Interest	3.0%	92.7	92.7	0.0	•	* actual=forecast			
Other	25.0%	185.3	185.7	0.4		PPI-LF 164.30 165.80	166.60	0.8920	1
Weighted Avg			•						
1980 = 100		226.0	229.9			calculated	,		
1980 = 100 (linked)		223.8	228.7			calculated			
4002 = 100		116.5	119.1			calculated			
4Q97 = 100		129.2	132.0	,		calculated			
4092 = 100		142.6	145.8			calculated			
Forecast Error		4 2.6				calculated			
Prior Quarter									
1980 = 100		226.1	224.3 ***						
1980 = 100 (linked)		223.9	223.1						
4Q02 = 100		116.6	116.1			calculated			
4Q97 = 100		129.3	128.8			calculated			
4Q92 = 100		142.7	142.2			calculated		•	
Equipment Rents									ı
Car Hire	51.0%	177.0	176.5			from UMLER equipment rents	,		
Lease Rentals	49.0%	185.3	185.7			calculated (equals PPI-LF from above)	above)		
Weighted Average		181.1	181.0			calculated			
Linked		186.8	187.1			calculated			
Prior Onarter			-						
Weighted Average		179.0	179.1 ***						
Linked		184.6	185.1						- 1
Sum of Weights	ş				**	if fourth quarter, weighted avg for prior needs to use new	for prior nee	eds to use	ĕ
Sum of ER Wt.	å					weights, linked is ok			

All-Inclusive Index (Actual)

ig.	200	0 C	%C	3%)% (3%	%(% %C	3%	3%	3%	3%	3%	3%	3%	%2		1%(%C		%C	1 %(
% Chg.	,	% 0.001-	-100.0%	-100.0%		-100.0%		Ŧ		-98.8%		-98.8%			-98.8%			-100.0%	'		-100.0%	-100.0%
3Q/06 04 Wts					0.0		92.7		2.8	2.8	2.7	2.3	2.1	1.8	1.6	1.5			0.0		0.0	0.0
% Chg.	6	? - -	15.0%	1.0%	1.1%	2.7%	0.0%	1.6%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.6%		0.5%	1.6%	,	1.1%	1.1%
2Q/06 04 Wts	200	232.5	252.8	187.5	187.1	188.1	92.7	185.7	229.9	228.7	222.7	189.2	173.0	145.8	132.0	119.1	,	176.5	185.7		181.0	187.1
% Chg.	\d	%C:-	-22.4%	3.5%	0.7%	2.1%	%0.0	1.4%	-2.1%	-2.1%	-2.1%	-2.1%	2.0%	-2.1%	-2.1%	-2.1%		0.1%	1.4%	. 6	0.7%	%20
10/06 04 Wts	600	737	219.8	185.6	185.1	183.1	92.7	182.7	224.3	223.1	217.2	184.5	168.8	142.2	128.8	116.1		175.7	182.7		179.1	185.1
% Chg.	\doldar +	<u>%</u> -!-	33.5%	0.1%	1.1%	0.3%	2.8%	1.9%	3.9%	3.9%	3.9%	3.9%	3.9%	3.9%	3.9%	3.9%		0.5%	1.9%	,	1.1%	1 1%
4Q/05 04 Wts	7 4 4 4	7./07	283.4	179.9	183.8	179.4	92.7	180.2	229.0	227.8	221.8	188.4	172.3	145.2	131.5	118.6		175.5	180.2		177.8	183.8
% Chg.	000	% O:O	%0.0	%0.0	%0.0	%0.0	%0.0	%0.0	-0.5%	%0.0	%0.0	%0.0	%0.0	%0.0	%0.0	%0.0		%0.0	%0.0	ò	%0.0	%0.0
3Q/05 04 Wts	0 000	230.3	212.3	179.8	181.8	178.9	90.2	176.8	220.4	219.2	213.4	181.3	165.8	139.7	126.6	114.1		175.1	176.8	1	175.9	181.8
3Q/05 03 Wts	0 000	530.3	212.3	179.8	181.8	178.9	90.2	176.8	221.4	219.2	213.4	181.3	165.8	139.7	126.6	114.1		175.1	176.8	1	1/5.9	181.8
04 Wts	%U 36	0.00	12.1%	4.4%	8.9%	10.6%	3.0%	25.0%										51.0%	49.0%	1.0000		
	- abor	Labor	Fuel	M&S	Equipment Rents	Depreciation	Interest	Other	Weighted Avg.	Linked	10/1/80	10/1/82	4Q/87	4Q/92	40/97	40/02	Equipment Rents	Car Hire	Lease Rentals	(EH Weignted Avg	ER Linked

Note: 2005Q3 Labor differs from the filing because the filing did not have the new Q3 H&W employee cost sharing rates available, while the Actual uses the new rates.

Actual_2Qlag.xls

RCAF Fuel (Actual All-Inclusive Index)

April 2006

Average Price for Monthly Report

	April 2006 Price (1)	1/1/81 Price (2)	1/91 New Method Linking Factors (3)	April 2006 Index 1/1/81=100 (4)	(4) = (1) / (2) x (3)
U.S.	206.88	89.34	99.415	230.21	
East	204.45	91.56	99.435	222.03	
West	207.89	87.83	99.416	235.31	

Fuel Index on 1977 Base and 1980 Base

	April 2006 Index	Linking F	actors	April 2006	Index	$(4) = (1) \times (2)$
	1/1/81=100 (1)	1977=100 (2)	1980=100 (3)	1977=100 (4)	1980=100 (5)	$(5) = (1) \times (3)$
U.S.	230.21	2.606	1.096	599.93	252.31	
East	222.03	2.569	1.134	570.41	251.79	
West	235.31	2.639	1.067	620.99	251.08	•

Final Actual All-linclusive Index

	1980=100			
	April 2006	,	April 2006	
	Current	Adjustment	Linked	
	Index	Factor	Index	
U.S.	252.31	1.00192	252.79	-
East	251.79	1.00621	253.35	
West	251.08	1.00024	251.14	

January	 = Q1	
April	= Q2	
July	= Q3	
October	= Q4	

Car Hire for RCAF

							100
RCAF (Actual)	•						
		1980	Aug 3Q/05	Nov. 4Q/05	Feb 1Q/06	May 2Q/06	Aug 3Q/06
RATE				· · ·			
RR-OWNED TIME		31.00	66.00	66.00	66.00	66.00	66.00
RR-OWNED MILEAGE		4.69	7.30	7.30	7.30	7.30	7.30
PRIVATELY-OWNED CARS		25.47	43.39	43.55	43.64	43.93	43.82
AUTORACKS		47.00	50.28	51.13	46.44	47.30	47.12
INDEX							
RR-OWNED TIME		100.0	212.9	212.9	212.9	212.9	212.9
RR-OWNED MILEAGE		100.0	155.7	155.7	155.7	155.7	155.7
PRIVATELY-OWNED CARS		100.0	170.3	.171.0	171.3	172.5	172.1
AUTORACKS		100.0	107.0	108.8	98.8	100.6	100.3
CAR HIRE INDEX (old wts)	2003	100.0	178.3				
CAR HIRE INDEX (new wts)	2004	100.0	178.9	179.3	179.5	180.3	180.1
CAR HIRE INDEX (LINKED)		100.0	175.1	175.5	175.7	176.5	176.3
				•			

Page
Data
Rents
pment
Equi
Hire.
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₩

2004 0.510 0.490 1.000

 Weights for Equipment Rents (not used in Car Hire calculation)

 2003

 2004

 2007

 2008

 2009

 Car Hire - U.S.

 0.501

 0.501

 0.499

 0.499

 1.000

 1.000

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Equipment Rents Data From UMLER			2005	2		,				2006)	
	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	
Railroad Owned No. of Cars						. !									
Superstructures Rate	8,223	8,223	8,233	8,223	8,210	8,187	8,159	8,485	8,459	8,447	8,428	8,402	9,553	9,551	
Superstructures #3 - Auto Rack.	22.0	22.0	22.0	22.0	22.0	22.0	21.0	20.0	20.0	20.0	20.0	20.0	17.0	17.0	
All other #2 - Mileage	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	2.3	
Privately Owned	!	!	!	!	!	!									
Superstructures	49,210	49,214	49,180	49,182	49,165	49,188	49,212	49,207	49,130	48,995	48,918	48,875	48,911	48,912	
Covered Hoppers	304,934	307,041	308,423	307,615	308,118	309,256	310,037	310,704	311,695	312,924	314,490	315,641	317,763	319,516	
Tank Cars	270,874	271,707	271,754	272,246	272,942	274,267	273,804	274,070	276,064	275,691	275,712	276,584	277,762	278,283	
Rate	249,012	243,000	627,762	503,009	204,993	700,007	236,413	610,062	700,403	205,302	774,702	160,102	067,102	200'1 /7	
Superstructures #1 - Time	74.0	74.0	74.0	74.0	74.0	74.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	
Superstructures #2 - Mileage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Superstructures #3 - Auto Rack	55.0	55.0	56.0	56.0	56.0	57.0	51.0	51.0	52.0	52.0	52.0	52.0	53.0	53.0	
Covered Hoppers #2 - Mileage	44.3	44.3	4.4	44.4	44.5	44.6	44.1	44.2	44.3	44.3	44.3	4.4	44.5	4.4	
Tank Cars #2 - Mileage	66.3	66.4	67.0	67.1	67.3	67.4	0.79	67.3	68.4	68.5	68.6	68.7	9.89	69.0	
Others #1 -Time	71.0	71.0	70.0	70.0	70.0	70.0	72.0	72.0	72.0	71.0	71.0	71.0	70.0	0.69	
Others #2 - Mileage	9.9	9.9	9.9	9.9	6.5	6.5	6.7	6.7	6.7	6.7	6.7	8.9	6.7	6.7	
AVERAGE RATES															
Private Superstructures Private Others	17.39	17.39	17.39	17.39	17.39	17.39	17.63	17.63	17.63	17.63 22.46	17.63 22.46	17.63 22.56	17.63 22.24	17.63	
Private Total	43.34	43.39	43.48	43.51	43.55	43.64	43.51	43.64	43.98	43.90	43.93	44.00	43.92	43.82	
Autoracks	90.28	97'nc	31.15	2	2.	0.26	67.0	ţ	14.30	67:14	25.	?	7	¥::/	
											-			,	
S LIDIAN	2003	2004													
For RCAF & RCR RR-owned Time RR-owned Mileage Privately-owned Cars Autorack	0.224 0.104 0.672 0.000	0.235 0.099 0.666 0.000			:										
	2				,										

RCAF - Depreciation

Series ID : wpu144

Not Seasonally Adjusted

Group: Transportation equipment

Item: Railroad equipment

Forecast Year 2006 As reported at end of month 82=100

		- 10 , op 0.		 	
	4	Nov.	Feb.	May	Aug.
For Foreca	st →	06Q1	06Q2	06Q3	06Q4
For Actual		05 Q 3	05Q4	06Q1	06Q2
January	2005	153.4	153.4	153.4	153.4
February	2005	156.0	156.0	156.0	156.0
March	2005	161.6	161.6	161.6	161.6
April	2005	161.1	161.1	161.1	161.1
Мау	2005	161.3	161.3	161.3	161.3
June	2005	161.2	161.2	161.2	161.2
July	2005	160.3	161.5	161.5	161.5
August	2005	161.8	161.8	161.8	161.8
September	2005	163.0	161.8	161.8	161.8
October	2005	162.8	162.8	161.7	161.7
November	2005		161.9	161.9	161.9
December	2005		161.9	162.2	162.2
January	2006		163.3	163.3	164.2
February	2006		4 (4)	165.4	165.5
March	2006			167.9	168.2
April	2006			169.1	169.1
May	2006			100	169.5
June	2006				171.4
July	2006		177	· 特別	169.3
Actual Qtr.		161.7	162.2	165.5	170.0

1980=100 Actual Qtr.

First Mo. next qtr.

•			
178.9	179.4	183.1	188.1
180.1	180.6	187.1	187.3

0.904 = 1980



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PPI Commodity Data

Series Catalog:

Series ID: wpu144

Not Seasonally Adjusted

Group: Transportation equipment

Item: Railroad equipment

Base Date: 8200

Data:

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
2005	153.4	156.0	161.6	161.1	161.3	161.2	161.5	161.8	161.8	161.7	161.9	162.2	160.4
2006	164.2	165.5	168.2	169.1(P)	169.5(P)	171.4(P)	169.3(P)						

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RCAF - Other

Series ID: wpu03t15m05 Not Seasonally Adjusted

Group: Industrial Commodities less fuels Item: Industrial commodities less fuels

Forecast Year 2006

		As repor	ted at en	d of month	1 82 = 100
*		Nov.	Feb.	May	Aug.
For Foreca	st —→	06Q1	06Q2	06Q3	06Q4
For Actual		05 Q 3	05Q4	06Q1	06Q2
January	2005	156.4	156.4	156.4	156.4
February	2005	156.9	156.9	156.9	156.9
March	2005	157.4	157.4	157.4	157.4
April	2005	157.6	157.6	157.6	157.6
May	2005	157.4	157.4	157.4	157.4
June	2005	157.0	157.0	157.0	157.0
July	2005	157.1	157.3	157.3	157.3
August	2005	157.3	157.5	157.5	157.5
September	2005	158.7	158.7	158.7	158.7
October	2005	160.2	160.2	160.5	160.5
November	2005		160.8	161.0	161.0
December	2005		161.1	161.3	161.3
January	2006		162.4	162.4	162.5
February	2006			163.2	163.2
March	2006			163.5	163.8
April	2006			164.3	164.3
May	2006				165.8
June	2006				166.6
July	2006		100		167.3
Actual Qtr.		157.7	160.7	163.0	165.6

1980=100 Actual Qtr.

First Mo. next qtr.

176.8	180.2	182.7	185.7
179.6	182.1	184.2	187.6

0.892 = 1980



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PPI Commodity Data

Series Catalog:

Series ID: wpu03t15m05

Not Seasonally Adjusted

Group: Industrial Commodities less fuels Item: Industrial commodities less fuels

Base Date: 8200

Data:

				Apr			Jul				
2005 156.4 156.9 157.4 157.6 157.4 157.0 157.3 157.5 158.7 160.5 161.0 161.3 158.3											
2006	162.5	163.2	163.8	164.3(P)	165.8(P)	166.6(P)	167.3(P)				

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RCAF Weights

								,		
	U.S.	East	West	2005	2004	Amt Chg	2003	2002	2001	
Labor	\$13,735,844	\$5,730,741	\$8,005,103	35.3%	36.0%	-0.7%	37.5%	38.0%	37.8%	
Fuel	6,217,020	1,651,792	4,565,228	16.0%	12.1%	3.9%	10.6%	%0.6	10.5%	
Mat & Sup.	1,813,366	719,13	1,094,231	4.6%	4.4%	4.6 % 4.4% 0.2%	4.4% 4.6% 4.6%	4.6%	4.6%	
Equip. Rents	3,199,830	853,40	2,346,421	8.5%	8.9%	-0.7%	9.4%	10.3%	10.5%	
Depreciation	4,310,918	1,779,32	2,531,589	11.1%	10.6%	0.5%	10.7%	10.9%	10.6%	
Interest	1,210,517	520,55	689,964	3.1%	3.0%	0.1%	3.2%	3.7%	3.8%	
Other	8,430,545	3,908,69	4,521,849	21.7%	25.0%	-3.3%	24.2%	23.5%	22.2%	
Total	\$38,918,040	\$15,163,655	\$23,754,385	100.0%	100.0%		100.0%	100.0%	100.0%	

Bolded number was adjusted to force rounded numbers to add to 100.0%.

Check	
410 620f	37,707,523
nterest	1,210,517
Total	38,918,040
	ok

Other	U.S.	East	West	2005		Amt Chg.
	\$5,307,070	\$2,547,020	\$2,760,050	13.6%	14.1%	-0.5%
	721,539	298,956	422,583	1.9%	1.9%	%0.0
	1,057,590	439,916	617,674	2.7%	4.5%	-1.8%
	117,590	50,449	67,141	0.3%	0.4%	-0.1%
	1,226,756	572,355	654,401	3.2%	4.1%	-0.9%
	\$8,430,545	\$3,908,696	\$4,521,849	21.7%	25.0%	-3.3%

	U.S.	East	West	US-E-W
Wages	•			
Sch 410				
620 (b)	9,477,947	3,585,608	5,892,339	0
NS Adj	463,017	463,017	0	. 0
Adj Wages	9,940,964	4,048,625	5,892,339	0
	•			
Wage Supp	lements			•
Sch 410	:			
112 (f)	345,315	178,972	166,343	. 0
113 (f)	49,796	4,708	45,088	0
114 (f)	120,285	57,919	62,366	0
205 (f)	214,878	78,063	136,815	0
224 (f)	160,327	55,632	104,695	0
309 (f)	11,336	6,767	4,569	0.
414 (f)	1,676,998	646,738	1,030,260	. 0
430 (f)	497,884	244,928	252,956	. 0
505 (f)	2,179	1,207	972	0
512 (f)	25,913	14,533	11,380	. 0
522 (f)	132,268	51,623	80,645	0
611 (f) _	380,332	163,657	216,675	0
Total	3,617,511	1,504,747	2,112,764	0.
NS Adj	177,369	177,369	0	0
Adj Supp	3,794,880	1,682,116	2,112,764	. 0
Fuel				
Fuel				
Sch. 410	F 700 000	1 500 007	4 000 070	•
409 (c)	5,733,203	1,500,827	4,232,376	0
409 (d)	680	150	530	0
410 (c)	0	. 0	0	0
410 (d)	0	150.700	0	0
425 (c)	483,112	150,790	332,322	0
425 (d)	25	25	0	0
426 (c)	0	0	0	0
426 (d)	0 017 000	1 651 700	4 565 000	0
Total	6,217,020	1,651,792	4,565,228	0

	U.S.	East	West	US-E-W
Materials a	nd Supplies	• •		
Sch. 410				
620 (c)	8,029,681	2,370,752	5,658,929	0
less				
409 (c)	5,733,203	1,500,827	4,232,376	. 0
410 (c)	0	0	0	. 0
425 (c)	483,112	150,790	332,322	0
426 (c)	0	. 0	0	0
Total	1,813,366	719,135	1,094,231	. 0
Equipment	Rents			
Sch. 410				
211 (f)	11,186	617	10,569	0
212 (f)	-9,654	-42	-9,612	0
230 (f)	2,467,343	1,045,595	1,421,748	0
231 (f)	-930,171	-512,302	-417,869	0
315 (f)	93,271	47,203	46,068	0
316 (f)	-57,782	-23,634	-34,148	. 0
Rents	1,574,193	557,437	1,016,756	. 0
207 (f)	734,577	110,786	623,791	0
208 (f)	-14,755	-13,749	-1,006	0
226 (f)	726,863	194,044	532,819	. 0
227 (f)	-18,386	-12,801	-5,585	0
311 (f)	223,584	42,883	180,701	. 0
312 (f)	-26,246	-25 <u>,</u> 191	-1,055	0
Lease	1,625,637	295,972	1,329,665	0
Total	3,199,830	853,409	2,346,421	. 0
0				
Car Hire	0.492	0.653	0.433	
Lease Rentals	0.508	0.347	0.567	
Total	1:000	1.000	1.000	

	U.S.	East	West	US-E-W
Purchased S	ervices			•
Sch. 410				
620 (d)	9,147,991	4,040,990	5,107,001	0
less	0,111,001	.,0 .0,000	0,101,001	
112 (d)	0	0	. 0	0
113 (d)	0	0	0	. 0
114 (d)	0	0	0	0
115 (d) 116 (d)	0 0	0 0	0	. 0
117 (d)	ő	ő	ő	0
136 (d)	0	0	. 0	Ö
137 (d)	0	0	. 0	. 0
138 (d)	. 0	0 0	0	. 0
205 (d) 206 (d)	0	. 0	. 0	0
207 (d)	734,577	110,786	623,791	Ö
208 (d)	-14,755	-13,749	-1,006	. 0
211 (d)	11,186	617	10,569	0
212 (d) 213 (d)	-9,654 0	-42 0	-9,612 0	0
224 (d)	ő	ő	ő	. 0
225 (d)	Ö	Ö	Ö	0
226 (d)	726,863	194,044	532,819	0
227 (d) 230 (d)	-18,386 2,467,343	-12,801 1,045,595	-5,585 1,421,748	0 0
231 (d)	-930,171	-512,302	-417,869	0
232 (d)	0	0	0	Ö
309 (d)	0	0	0	0
310 (d) 311 (d)	0	42.883	180.701	0
312 (d)	223,584 -26,246	42,883 -25,191	180,701 -1,055	0
315 (d)	93,271	47,203	46,068	Ö
316 (d)	-57,782	-23,634	-34,148	0
317 (d)	0	150	0	0
409 (d) 410 (d)	680 0	150 0	530 0	0 0
412 (d)	ŏ	ŏ	ŏ	Ŏ
414 (d)	0	0	0	0
415 (d)	. 0	0	0	0
425 (d) 426 (d)	25 0	25 0	0 0	. 0
428 (d)	ŏ	ŏ	ő	. 0
430 (d)	0	0	0	. 0
431 (d)	0	0	. 0	0
504 (d) 505 (d)	. 0	0 0	0 0	0
511 (d)	ŏ	ő	ő	0
512 (d)	Ō	Ō	Ö	. 0
513 (d)	0	0	0	. 0
522 (d) 523 (d)	0 0	. 0	0	0
611 (d)	Ö	. 0	. 0	0
612 (d)	Ö	Ö	Ŏ	Ö
614 (d)	0	0	0	0
615 (d)	. 0	0	0	0
Total	5,947,456	3,187,406	2,760,050	. 0
- NS Adj W	463,017	463,017	.0	0
- NS Adj S	177,369	177,369	. 0	. 0
Adj Pur Ser	5,307,070	2,547,020	2,760,050	0

	U.S.	East	West	US-E-W				
Depreciati	on							
Sch. 410								
136 (f)	2,060,305	782,834	1,277,471	. 0				
137 (f)	402,317	49,459	352,858	0				
138 (f)	629,167	391,143	238,024	0				
213 (f)	608,469	231,495	376,974	0				
232 (f)	363,659	222,488	141,171	0				
317 (f)	247,001	101,910	145,091	. 0				
Total	4,310,918	1,779,329	2,531,589	·Ó				
				•				
Interest								
Sch. 210	•							
42 (b)	1,212,476	520,318	692,158	0				
44 (b)	7,853	235	7,618	0.				
less				0				
22(b)	5,766	0	5,766	0				
Total	1,214,563	520,553	694,010	0				
Sch. 410 (times ratio of freight to total) 0								
620 (f)	37,707,523		23,064,421	0				
620 (h)	37,842,772	14,643,102	23,199,670	0				
ratio (ff)	A. S. A. S. S. S.	1.00000000	0.99417022					
Total	1,210,517	520,553	689,964	0				
Note: U.S. = East + West								
Taxes (other than income and payroll)								
Sch. 410	554.655	040 745		_				
614 (f)	551,387	219,746	331,641	0				
615 (f)	170,152	79,210	90,942	0				
Total	721,539	298,956	422,583	0				

		U.S.	East	West	US-E-W			
		Other, portion						
		ualties & Insura	ance + Loss &	& Damage + (General & Administrative			
	Sch. 410							
	Casualties &							
	115 (f)	117,812	49,678	68,134	, 0			
	116 (f)	21,617	4,089	17,528	0			
	117 (f)	25,468	6,798	18,670	0			
	206 (f)	76,965	44,827	32,138	0			
	225 (f)	101,105	41,074	60,031	0			
	310 (f)	4,480	3,365	1,115	0			
	415 (f)	406,172	126,365	279,807	. 0			
	431 (f)	109,408	56,971	52,437	.0			
٠	513 (f)	5,864	3,805	2,059	0			
	523 (f)	27,247	6,768	20,479	. 0			
	612 (f)	161,452	96,176	65,276	0			
	Total	1,057,590	439,916	617,674	0			
	Loss & Dama	age						
	Sch. 410	3						
	412 (f)	5,053	2,574	2,479	0			
	428 (f)	-4	. 0	-4	0			
	504 (f)	112,532	47,875	64,657	0			
	511 (f)	9	0	9	0			
	Total	117,590	50,449	67,141	0			
	General & Administrative							
	Sch. 410	·						
	620 (e)	11,051,904	4,645,752	6,406,152	0			
	+NS Adj S	177,369	177,369	0	0			
	620 (e) Adj	11,229,273	4,823,121	6,406,152	0			
	less	,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,				
	W Supp Ad	3,794,880	1,682,116	2,112,764	0			
	Deprec.	4,310,918	1,779,329	2,531,589	0			
	Taxes	721,539	298,956	422,583	0			
	Cas & Ins	1,057,590	439,916	617,674	0			
	Loss & D	117,590	50,449	67,141	0			
	(e) = (f) chk	ok	,	,,,,,,,,				
	Total G&A	1,226,756	572,355	654,401	. 0			
		, -, -, -		,				
	Total Other	2,401,936	1,062,720	1,339,216				
	Total Other	2,401,300	1,002,720	1,000,210				

file: weights2005.xls

For RCAF Other, add Purchased Services and Taxes to RCR Other.

	U.S.	East	West	US-E-W
Car Hire				
Sch.414	1 0 10 007	500.004	540.700	
19 (g) less	1,040,067	529,284	510,783	0
19 (d)	813,259	487,500	325,759	: 0
Time	226,808	41,784	185,024	0
18 (g)	114,931	69,810	45,121	. 0
less	,	00,010	.0,	
18 (d)	173,340	130,168	43,172	0
Time, A-Rk	-58,409	-60,358	1,949	0
Time, XAR	285,217	102,142	183,075	0
19 (f)	328,619	136,925	191,694	0
less				
19 (c)	187,872	95,762	92,110	0
Mileage	140,747	41,163	99,584	0
18 (f)	0	0	0	. 0
less				
18 (c) _	. 0	0	0	0
Mi, A-Rk	•	•	00.594	0
Mile, XAR	140,747	41,163	99,584	U
19 (e)	1,098,657	379,386	719,271	. 0
less	-70,960	-70,960		0
19 (b) Private	1,169,617	450,346	719,271	0
riivale	1,109,017	430,340	713,271	
18 (e)	18,022	, 0	18,022	0
less 18 (b)	0	0		0
Priv, A-Rk	18,022	0	18,022	0
Priv., XAR	1,151,595	450,346	701,249	0
Time, A-Rk	-58,409	-60,358	1,949	. 0
Mi, A-Rk	0	0	0	0
Priv, A-Rk	18,022	Ö	18,022	0
Autorack	-40,387	-60,358	19,971	0

XAR means total excluding auto racks

RCR and RCAF Internal Weights

		,		•				
	U.S.	East	West	U.S. 2005	East 2005	West 2005	U.S. 2004	Amt Diff
Labor	0.3.	Lasi	MAGSI	2005	2005	2005	2004	Dill
Wages	9,940,964	4,048,625	5,892,339	72.4%	70.6%	73.6%	72.2%	0.2%
Wage Supplem	3,794,880	1,682,116	2,112,764	27.6%	29.4%	26,4%	27.8%	-0.2%
Total	13,735,844	5,730,741	8,005,103	100.0%	100.0%	100.0%	100.0%	0.270
7 0 10.1	ok	ok	ok	100.070	100.070		1001070	
					,			
Depreciation (RCR)	,							
Road	3,091,789	1,223,436	1,868,353	71.7%	68.8%	73.8%	70.4%	1.3%
Locomotive	608,469	231,495	376,974	14.1%	13.0%	14.9%	15.2%	-1.1%
Freight Car	363,659	222,488	141,171	8.5%	12.5%	5.6%	9.0%	-0.5%
Other Equip.	247,001	101,910	145,091	5.7%	5.7%	5.7%	5.4%	0.3%
Total	4,310,918	1,779,329	2,531,589	100.0%	100.0%	100.0%	100.0%	
Check	ok	ok	ok		•	•		
Deprec - Other (RCR	•							
Locomotive	608,469	231,495	376,974	62.6%	51.0%	72.8%	62.8%	-0.2%
Freight Car	363,659	222,488	141,171	37.4%	49.0%	27.2%	37.2%	0.2%
Total	972,128	453,983	518,145	100.0%	100.0%	100.0%	100.0%	
Equip. Rents								
Car Hire	1,574,193	557,437	1,016,756	49.2%	65.3%	43.3%	51.0%	-1.8%
Lease Rents	1,625,637	295,972	1,329,665	50.8%	34.7%	56.7%	49.0%	1.8%
Total	3,199,830	853,409	2,346,421	100.0%	100.0%	100.0%	100.0%	
Check	ok	ok	ok					
•								
/Internal (DOD)			•					
Interest (RCR)	100 010 010	40 400 700	00 050 550	04.00/	70.00 /	00.00/	00 50/	/
Road	109,342,312	46,489,733	62,852,579	81.0%	78.3%	83.2%	80.5%	0.5%
Locomotive	15,590,624	7,025,508	8,565,116	11.6%	11.8%	11.3%	11.7%	-0.1%
Freight Car	9,965,695	5,884,214	4,081,481	7.4%	9.9%	5.4%	7.8%	-0.4%
Total from Sch. 352B	134,898,631 ok	59,399,455 ok	75,499,176 ok	100.0%	100.0%	99.9%	100.0%	
from Sch. 3528	OK	OK	. OK	•				
Car Hire								
RR Time excl Autork	285,217			18.5%			23.9%	-5.4%
RR Mileage excl Auto	140,747			9.2%			10.1%	-0.9%
Private excl Autorack	1,151,595		•	74.9%			67.6%	7.3%
Autorack	-40,387			-2.6%			-1.6%	-1.0%
Total	1,537,172			100.0%			100.0%	
from Sch. 414	ok							
Car Hire, Adjusted to	•	jative numbei	's					
RR Time excl Autork	285,217			18.1%			23.5%	-5.4%
RR Mileage excl Auto	140,747			8.9%			9.9%	-1.0%
Private excl Autorack	1,151,595			73.0%			66.6%	6.4%
Autorack	1 577 550			0.0%			0.0%	0.0%
Total	1,577,559			100.0%			100.0%	

Note: These numbers are all rounded to 3 digits after the decimal or 1 digit after the decimal for a percentage. In the event that the rounded percentages do not sum to 100.0%, the number that is closest to rounding in the other direction will be changed to force a 100.0% total. The number is identified by a **bold** font.

Benchmarks for Supplements 2005

Fringe Benefits (\$000)

From R-1 annual report Schedule 410, Column (h)

Line	Fringe Benefits Description	U.S.	East	West
112	Way & Structure - Running	\$349,143	\$178,972	\$170,171
113	Way & Structure - Switching	50,048	4,708	45,340
114	Way & Structure - Other	120,770	57,919	62,851
205	Equipment - Locomotives	216,422	78,063	138,359
224	Equipment - Freight Cars	160,327	55,632	104,695
309	Equipment - Other Equipment	15,538	6,767	8,771
414	Transportation - Train Operations	1,684,488	646,738	1,037,750
430	Transportation - Yard	499,018	244,928	254,090
505	Transportation - Train & Yard Common	2,179	1,207	972
512	Transportation - Specialized Service	25,913	14,533	11,380
522	Transportation - Administrative Support	133,863	51,623	82,240
611	General & Administrative	381,664	163,657	218,007
	NS Adj for Amount in Purchased Svc.	177,369	177,369	
	Total Fringe Benefits	\$3,816,742	\$1,682,116	\$2,134,626

Division of Fringe Benefits (\$000)

From R-1 annual report Schedule 450 and AAR survey.

Line	Description	U.S.	East	West
Note 1	Health & Welfare	\$1,670,932	\$819,549	\$851,382
5&6	Railroad Retirement & Medicare	2,063,521	815,252	1,248,269
7	Supplemental Annuities	(2)	. 0	(2)
. 8	Unemployment Insurance	54,049	22,888	31,161
Note 2	Other Fringe Benefits	28,242	24,427	3,816

Note 1

Health & Welfare is Total Fringe Benefits less Railroad Retirement, Medicare, Supplemental Annuities, Unemployment Insurance, and Other Fringe Benefits

Note 2

Other Fringe Benefits is 401(k) matches and employer contributions to employee stock plans. Information is provided by the railroads to the AAR and used in RCAF fillings each quarter. No benchmark hourly rate is needed.

Hours from 2005 112-Class Wage Statistics	, U.S.	East	West
Total Straight Time Paid Hours	334,493,612	129,608,269	204,885,343

Hourly Rate Benchmarks for 2005	U.S.	East	West
Health & Welfare	\$4.995	\$6.323	\$4.155
Railroad Retirement & Medicare	\$6.169	\$6.290	\$6.093
Supplemental Annuities [not used]	(\$0.000)	\$0.000	(\$0.000)
Unemployment Insurance	\$0.162	\$0.177	\$0.152

Benchmarks for Supplements 2005 -- Comparison to Prior Year

Hourly Rate Benchmarks for 2005 Health & Welfare Railroad Retirement & Medicare Unemployment Insurance	U.S. \$4.995 \$6.169 \$0.162
Hourly Rate Benchmarks for 2004 Health & Welfare Railroad Retirement & Medicare Unemployment Insurance	U.S. \$4.788 \$6.050 \$0.197
Amount of Difference 2005 Less 2004 Health & Welfare Railroad Retirement & Medicare Unemployment Insurance	U.S. \$0.207 \$0.119 (\$0.035)
Percent Difference 2005 Divided By 2004 Health & Welfare Railroad Retirement & Medicare Unemployment Insurance	U.S. 4.3% 2.0% -18.0%
Possible Causes of Changes Health & Welfare Premiums Change in Taxable Wages Railroad Retirement Tier II Tax Rate Unemployment Insurance Tax Rate	Higher 2.6% Lower Lower

				As of 12/31/2005		
	2005	ST	ST\$	Total ST\$	Total ST	ST Hourly
	ST Hrs Pd	HR	(excl ULS)	(excl ULS)	Hours	Rate
BLE ATDA	0	\$0.000	\$0.0			
BNSF ATDA	1,195,728	\$31.911	\$38,156,388.6			
CCP ATDA	0	\$0.000	\$0.0			
CSX ATDA	754,424	\$33.097	\$24,968,922.9			
DMIR ATDA	9,068	\$36.233	\$328,557.0			
DWP ATDA	8,148	\$32.989	\$268,796.0			
GTW ATDA	28,627	\$30.761	\$880,608.0			
IC ATDA	78,159	\$33.437	\$2,613,410.0			
KCS ATDA	68,395	\$30.465	\$2,083,672.6			
NS ATDA	845,263	\$27.274	\$23,053,792.0		•	
SOO ATDA	85,309	\$27.719	\$2,364,701.3			
SSAN ATDA	0	. 0	\$0.0			
UP ATDA	1,249,234	\$32.838	\$41,022,023.0			
WC ATDA	58,179	\$41.527	\$2,415,976.0			
zNat'l ATDA	0	\$0.000	\$0.0	\$138,156,847.4	4,380,534.0	\$31.53881
BLE BLET	21,837	\$21.846	\$477,054.0	ψ100,100,047.4	1,000,00 110	44,1155551
BNSF BLET	18,958,810	\$16.023	\$303,768,798.8			
CCP BLET	107,898	\$26.664	\$2,876,998.0			
DMIR BLET	64,021	\$23.779	\$1,522,324.6			
DWP BLET	66,739	\$33.165	2,213,367.0			
GTW BLET	428,921	\$33.191	14,236,192.0			
IC BLET	920,755	\$27.644	25,453,365.0			
NS BLET	9,662,056	\$23.531	227,356,429.0			
SOO BLET	1,094,546	\$19.385	21,217,508.0			
SSAN BLET	14,474	\$25.402	367,664.0			
WC BLET		\$25.402	14,029,071.0			
zNat'l BLET	553,569	\$23.607		\$1,433,982,524.9	66,649,368.0	\$21.51532
BLE BMWE	34,755,742 64,328	\$19.077	820,463,753.7 1,227,215.0	φ1,433,362,324. 3	00,049,300.0	Ψ2,1.51332
CCP BMWE	169,631	\$20.168	3,421,138.0			
DMIR BMWE	0	\$0.000	0.0			
DWP BMWE	0	\$0.000	0.0			
GTW BMWE	442,094	\$19.667 \$20.122	8,694,841.0			
SOO BMWE	968,038 935,489	\$18.680	19,478,577.9 17,475,377.9			
SSAN BMWE	935,469 85,090	\$18.272	1,554,794.6			•
WC BMWE	-	\$20.077	17,964,396.4			
zNat'l BMWE	894,782		820,087,648.0	\$889,903,988.8	44,921,797.0	\$19.81007
	41,362,345	\$19.827 \$21.516		φουσ,συσ,συσ.σ	44,321,737.0	ψ13.01007
BLE BRS	9,431 30,011	\$21.516	202,916.0 695,162.0			
CCP BRS	0	\$23.164				
DMIR BRS		\$0.000 \$36.137	0.0			
DWP BRS	11,628	\$26.137 \$22.176	303,917.0			
GTW BRS	107,952	\$22.176	2,393,905.0			
IC BRS	204,349	\$23.346 \$21.153	4,770,677.2			
	112,661	\$21.153	2,383,120.6			
SSAN BRS	. 0	\$0.000 \$36.436	0.0			
WC BRS	105,824	\$26.426 \$23.158	2,796,495.0	\$257 200 44 4 C	11 102 074 0	\$00 16470
zNat'l BRS	10,521,218 9,693	\$23.158 \$21.551	243,654,222.0	\$257,200,414.8	11,103,074.0	\$23.16479
BLE IAM CCP IAM		\$21.551 \$21.350	208,895.0			
	8,753	\$21.359	186,954.0			
DMIR IAM	49,046	\$21.193	1,039,441.0			
DWP IAM	3,539	\$22.010	77,894.0			
GTW IAM	21,310	\$21.455 \$21.712	457,198.0			
IC IAM	281,970	\$21.713	6,122,315.0			
SOO IAM	169,503	\$20.742	3,515,827.7	•		
SSANIAM	0	0	0.0			
WC IAM	39,585	\$17.616	697,322.0	· ¢056 700 005 0	10 142 150 0	001 14010
zNat'l IAM	11,559,751	\$21.149	244,475,088.5	\$256,780,935.2	12,143,150.0	\$21.14616
BLE IBBM	0	\$0.000	0.0			

	•			As of 12/31/2005	•	
	2005	ST	ST\$	Total ST\$	Total ST	ST Hourly
	ST Hrs Pd	HR	(excl ULS)	(excl ULS)	Hours	Rate
CCP IBBM	160	\$21.956	3,513.0			
DMIR IBBM	6,054	\$21.130	127,921.1			
DWP IBBM	0	\$0.000	0.0			
GTW IBBM	0	\$0.000	0.0			
IC IBBM	56,204	\$20.482	1,151,175.3		•	
SOO IBBM	64,528	\$22.954	1,481,176.6			
SSAN IBBM	0	0 \$0.000	0.0 0.0	•		
WC IBBM zNat'i IBBM	0		41,970,465.0	\$44,734,250.9	2 220 252 0	\$19.12331
BLE IBEW	2,212,306 11,757	\$18.971 \$22.241	261,489.8	\$44,734,250. 9	2,339,252.0	φ19.12331
CCP IBEW	12,080	\$21.894	264,481.0			,
DMIR IBEW	66,189	\$23.462	1,552,906.0			
DWP IBEW	3,440	\$28.250	97,181.0			
GTW IBEW	32,345	\$23.124	747,930.0			
IC IBEW	202,038	\$22.131	4,471,388.9			
SOO IBEW	109,734	\$21.028	2,307,512.1			•
SSAN IBEW	8,822	\$27.280	240,666.0			
WC IBEW	32,417	\$24.643	798,857.0			
zNat'l IBEW	8,602,911	\$21.941	188,754,150.3	\$199,496,562.0	9,081,733.0	\$21.96679
BLE NCFO	3,520	\$19.385	68,234.7			
CCP NCFO	1,872	\$17.285	32,357.0			
DMIR NCFO	0	\$0.000	0.0			
DWP NCFO	0.	\$0.000	0.0			
GTW NCFO	31,654	\$18.719	592,522.0			
IC NCFO	84,164	\$18.209	1,532,510.3			
SOO NCFO	70,235	\$17.356	1,219,030.6			
SSANNCFO	0	0	0.0			
WC NCFO	0	0	0.0	677.004.404.4	4.040.700.0	£40.07575
zNat'l NCFO	4,025,317	\$18.289	73,619,829.8	\$77,064,484.4	4,216,762.0	\$18.27575
zNat'l OTHER BLE SMW	46,935,141 0	41.063	1,927,308,668.0 0.0	\$1,927,308,668.0	46,935,141	\$41.06323
CCP SMW	0	\$0.000 \$0.000	0.0		•	
DMIR SMW	4,773	\$21.454	102,398.0			
DWP SMW	-1,7.0	\$0.000	0.0			•
GTW SMW	Ö	\$0.000	0.0			
IC SMW	34,897	\$21.729	758,274.3			
SOO SMW	3,527	\$20.136	71,019.5			
SSAN SMW	0	0	0.0			
WC SMW	0	0	0.0			
zNat'l SMW	1,861,600	\$22.661	42,185,307.0	\$43,116,998.8	1,904,797.0	\$22.63601
BLE TCU	27,063	\$24.408	660,559.7			
CCP TCU	26,641	\$21.110	562,392.1			
DMIR TCU	127,992	\$21.236	2,718,035.4			
DWP TCU	6,621	\$23.177	153,457.0			
GTW TCU	307,009	\$21.899	6,723,047.0			
IC TCU	496,008	\$22.909	11,363,005.6			
SOO TCU	478,159	\$22.021	10,529,463.9			
SSANTCU	100.050	0	0.0			
WC TCU	122,956	\$24.454	3,006,802.0	\$264 E62 770 A	16 404 052 0	\$00.04.400 ·
zNat'l TCU BLE TCU-CAR	14,831,604 42,749	\$21.970 \$21.173	325,847,016.3 905,119.2	\$361,563,779.0	16,424,053.0	\$22.01428
CCP TCU-CAR	42,749 27,278	\$21.173 \$19.914	543,204.0	, 	F.	
DMIR TCU-CAR	63,726	\$21.506	1,370,515.5			
DWP TCU-CAR	18,544	\$21.155	392,290.0			
GTW TCU-CAR	231,738	\$20.966	4,858,667.0			
IC TCU-CAR	563,599	\$21.550	12,145,371.9			
SOO TCU-CAR	294,360	\$20.720	6,099,238.0			
SSAN TCU-CAR	0	\$0.000	0.0	•		

				As of 12/31/2005		
	2005	ST	ST\$	Total ST\$	Total ST	ST Hourly
	ST Hrs Pd	HR	(excl ULS)	(excl ULS)	Hours	Rate
WC TCU-CAR	289,942	\$16.616	4,817 ,5 90.1			
zNat'l TCU-CAR	18,674,018	\$21.166	395,263,304.4	\$426,395,300.0	20,205,954.0	\$21.10246
BLE UTU	36,356	\$18.981	690,064.7			
CCP UTU	143,317	\$24.152	3,461,447.0			
DMIR UTU	102,790	\$22.013	2,262,698.3			
DWP UTU	75,479	\$29.856	2,253,496.0			
GTW UTU	594,588	\$29.575	17,585,105.0			
IC UTU	1,438,463	\$24.397	35,093,553.0			
SOO UTU	1,343,813	\$18.542	24,917,166.0			
SSANUTU	14,080	\$26.001	366,100.0		,	
WC UTU	642,161	\$25.940	16,657,874.0			
zNat'l UTU	85,803,320	\$20.136	1,727,707,927.0	\$1,830,995,430.9	90,194,367.0	\$20.30055
BLE UTU-YMD	0	\$0.000	0.0			
ÇCP UTU-YMD	0	\$0.000	0.0			
CSX UTU-YMD	1,113,752	\$24.915	27,749,620.4			
DMIR UTU-YMD	0	\$0.000	0.0	•		
DWP UTU-YMD	0	\$0.000	0.0			
GTW UTU-YMD	65,939	\$27.534	1,815,575.0			
IC UTU-YMD	79,787	\$28.954	2,310,133.0			
SOO UTU-YMD	72,232	\$25.179	1,818,762.4			
SSAN UTU-YMD	0	0	0.0			
UP UTU-YMD	916,077	\$31.615	28,961,610.8			
WC UTU-YMD	44,934	\$31.343	1,408,345.0			
zNat'l UTU-YMD	1,700,909	\$26.651	45,330,637.2	\$109,394,683.8	3,993,630.0	\$27.39229
Sum	334,493,612	\$2,591.088	7,996,094,868.853	7,996,094,868.853	334,493,612.0	331.04984
Total	334 493 612	\$2.591.088				

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	J	Diff.	0.000	0.000	0.000	0.000	0.000	0000	0.000	0.000	0.000	0.000	0.000	0000	0.000	0.000	0.000	0.000	0.000	0.000	000	0000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.00	0.000	0000	0000	0.000	0.000
	Check	Avg.	0.000	22.166	0.000	24.333	21.098	31.836	15.948	21.035	24.840	23.704	21.055	21 161	21.431	21.938	0.000	20.047	23.271	20.407	22.035	22.834	21.475	30.390	19.310	18.625	21.078	20.667	22.879	17.281	20.061	21.946	20.645	18.467	25.104	31.540	23.532	19.772	18.896	20.800	18.214	22.386	21.091	20.061	26.576
	Rate	2/31/2005	\$0.000	\$22.241	\$0.000	\$24.408	\$21.173	\$31.911	\$16.023	\$21.110	\$24.915	\$23.779	\$21.130	\$21.434	\$21.506	\$22.013	\$0.000	\$20.122	\$23.346	\$20.482	\$22.131	\$22.909	\$21.550	\$30.465	\$19.385	\$18.680	\$21.153	\$20.742	\$22.954	\$17,356	\$20.136	\$22.021	\$20.720	\$18.542	\$25.179	\$31.615	\$23.607	\$19.827	50.87	\$21.941	\$18.289	\$22.001	\$21.166	\$20.136	\$26.651
Full Float	Straight Time Hourly Rate	1/1/2005 12/31/2005	\$0.000	\$22,091	\$0.000	\$24.258	\$21.023	\$31.761	\$15.873	\$20.960	\$24.765	\$23.629	\$20.980	\$21.086	\$21.356	\$21.863	\$0.000	\$19.972	\$23.196	\$20.332	\$21.301	\$22.759	\$21.400	\$30.315	\$19.235	\$18.570	\$21.003	\$20.592	\$22.804	\$17.206	\$19,986	\$21.871	\$20.570	\$18.392	\$25.029	\$31.465	\$23.457	\$19.717	\$18.821	\$41.791	\$18.139	\$22.51	\$21.016	\$19.986	\$26.501
_	Straight 7	12/31/2004	\$0.000	\$22.091	\$0.000	\$24.258	\$21.023	\$31.761	\$15.873	\$20.960	\$24.765	\$23.629	\$20.980	\$21.086	\$21.356	\$21.863	\$0.000	\$19.972	\$23.196	\$20:332	\$21.901	\$22.759	\$21.400	\$30.315	\$19.235	\$18.570	\$21.003	\$20.592	\$22.804	\$17.206	\$19.986	\$21.871	\$20.570	\$18.392	\$25.029	\$31.465	\$23.457	\$19.717	\$18.821	971.78	\$18.139	\$22.311	\$21.016	\$19.986	\$26.501
		8																																											
Increases	During Year	5 63	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15		\$0.15	\$0.15	\$0.15	\$0.15	\$0.11	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.15	\$0.11				**************************************	\$0.15	\$0.15	\$0.15
Incr		5 5	5																																										
culating)	1	PFTNW	•	30,757	0	184,657	129,677	9.075.370	193,119,749	89,626	11,559,298	1,077,344	23,884	535.033	199,725	1,517,238	0	2,245,126	714,161	104,332	80 771	1,938,205	1,422,459	413,999	8,107,405	2,782,940	369,509	541,937	265,072	134,682	12,560	2,162,304	1,101,680	12,283,563	440,258	3,235,197	242,858,443	140,894,930	5,807,355	1064,024,031	12,504,285	79 017 769	66,364,199	621,466,419	10,811,226
(Check by Calculating)	2005	ST-UnionLS	O,	260,608	0	658,530	901,913	38.066.709	302,346,888	560,394	27,666,089	1,517,523	127,467	2.708,436	1,365,736	2,254,989	0	19,405,975	4,755,351	1,146,960	4,436,436	11,325,805	12,103,102	2,078,543	21,135,417	17,423,926	2,374,671	3,503,115	1,4/6,33/	1,213,763	70,755	10,493,602	6,077,161	24,816,380	1,813,345	28,892,905	817,4857,073	817,812,719	41,604,042	79 917 091	13,317,931	324 734 646	393,862,753	1,721,272,678	45,203,069
at	vg.	FTNW	0	2.616	0	6.823	3.033 5.598	7.590	10.186	3.364	10.379	16.828	3.945	4.180	3.134	14.761	0	2.319	3.495	1.856	212.4	3.908	2.524	6.053	7.407	2.975	3.280	3.197	4.108 2.697	1.918	3.561	4.522	3.743	9.141	6.095	3.532	6.988	3.406	2.023	0.60	0.13 108	5.388	3.554	7.243	6.356
Full Float	2005 Avg.	ST-ULS	0	22.166	0.	24.333	18 906	31.836	15.948	21.035	24.840	23.704	21.055	21.161	21.431	21.938	0	20.047	23.271	20.407	21.654	22.834	21.475	30.390	19.310	18.625	21.078	20.667	22.879	17.281	20.061	21.946	20.645	18.467	25.104	31.540	23.532	2///51	21 866	18 214	10.214 22 586	21 895	21.091	20.061	26.576
	2005	ST Hrs Pd ST-ULS PFTNW Groun 1 - COI 4 or COI 4-like increases	0	11,757	0	27,063	36.356	1.195,728	18,958,810	26,641	1,113,752	64,021	6,054	127,992	63,726	102,790	0	968,038	204,349	56,204	34 897	496,008	563,599	68,395	1,094,546	935,489	112,661	169,503	109 734	70,235	3,527	478,159	294,360	1,343,813	72,232	916,077	34,/55,/42	41,362,345	2,212,306	4 025 317	1 861 600	14 831 604	18,674,018	85,803,320	1,700,909
		n 1 - CO! A or	IBBM	IBEW	SMW	100	UTU		BLET	TCU			SMW		TCU-CAR	_	_	BMWE	BRS	IBBM	SMW	TOL	TCU-CAR	ATDA	BLET	BMWE	BRS	AM CONTRACT	BEW BFW	NCFO	SMW	TCU	TCU-CAR	UTU	UIU-YML			BMWE							UTU-YMC
			BLE	BLE	BE I	2 1 1 1	9 E	BNSF	BNSF	CCP	CSX	E E		DMIR	DMIR	DMIR	DMIR	<u>o</u> :	ပ္	<u> </u>	2 0	<u>0</u>	Ö	KCS	800	800	000			800	800	800	8000	000		1 F	ZNati	ZNati	ZNati	7Nati	ZNati	ZNati	zNať	zNať	zNat'l
	1	lyp€ Ord	-	-	-			-	-	-	-			-	-	-	-	-				-	-	-	-	-	- •			-	-	-	-		- ,								-	-	-

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Check	Avg.		27.447 20.891	i	19.103	32.537	0.000	21.193	0.000	0.000	22.176	18.446	19 784	16.374		21.713	18.134		21.359	17.285	19.914	17.616		22.010	21.455		28.250		23.531		0.00	26.426		21.516	32.989	26.137	23.177	21.155	
Rate	1/1/2005 12/31/2005		\$27.719 \$21.149	i	\$21.551	\$33.097	\$0.000	\$21.193	\$0.000	\$0.000	\$22.176	\$18.719	\$20.077	\$16.616		\$21.713	\$18.209		\$21,359	\$17,285	\$19.914	\$17.616		\$22,010	\$21.455		\$28.250		\$23.531		\$0.000	\$26.426		\$21.516	\$32.989	\$26.137	\$23.177	\$21.155	
Full Float Straight Time Hourly Rate	1/1/2005	. !	\$27.176 \$20.633		\$18.820	\$31.977	\$0.000	\$21.193	\$0.000	\$0.000	\$22.170	\$18.1/4	\$19.492	\$16.132		\$21,713	\$18,059		\$21.359	\$17.285	\$19.914	\$17.616		\$22.010	\$21.455		\$28.250		\$23.531		\$0.000	\$26.426		\$21.516	\$32.989	\$26.137	\$23.177	\$21.155	
Straight	12/31/2004	!	\$27.176 \$20.633		\$18.820	\$31.977	\$0.000	\$21.193	\$0.000	\$0.000	\$22.170	\$18.174	\$19 492	\$16.132		\$21.713	\$18.059		\$21,359	\$16.781	\$19.914	\$17.616		\$22.010	\$21.455		\$28.250		\$22.626		\$0.000	\$25.656		\$21.516	\$32.989	\$26.137	\$23.177	\$21.155	
	ဗ		2.00% 2.50%		3.00%	3.50%	3.00%		3.00%	3.00%	ò	3.00%	300%	3.00%																									
Increases During Year	01																\$0.15			3.00%									4.00%		3.00%	3.00%							
	δ																			Ŕ									4		9	9							
ılating)	PFTNW		524,067 51,366,947	200	000,72	9,764,600	0	186,878	0	0 107	329,403	242,373	2.782.017	645,855		780,003	123,284		30,558	5,075	105,981	111,505		16,726	152,676		20,496		61,766,058		0	367,075		25,986	50,175	48,821	64,427	61,406	
(Check by Calculating) 2005	ST-UnionLS		2,341,518 241,493,685	300 000	67.241	24,546,743	0	1,039,441	0	0 0000	502,000	1.532.152	17.702.779	4,747,431		6,122,315	1,526,198	ar	186,954	32,357	543,204	697,322	ct) mid-year	77,894	457,198	Group 2d - No Increases during 2005, but future GWI (Pct) mid-year	97,181		227,356,429	ing of year	0	2,796,495		202,916	268,796	303,917	153,457	392,290	
oat vg.	PETNW		6.143 4.444	7700	1.903	12.943	0	3.810	0 (0 0	3.0.5	2 852	3.109	2.228	t) mld-year	2.766	1.465	t) mid-ye	3.491	2.711	3.885	2.817	ure GWI (I	4.726	7.165	'uture GW	5.958		6.393	ct) beginn	0	3.469		2.755	6.158	4.199	9.731	3.311	
Full Float 2005 Avg.	ST-ULS PFTNW	increases	20.891	21 561	19.103	32.537	0	21.193	0	0 44 0	18 446	18.006	19.784	16.374	re GWI (Pc)	21.713	18.134	ire GWI (Po	21.359	17.285	19.914	17.616	ss, but fut	22.010	21.455	2005, but I	28.250	fyear	23.531	ire GWI (P	0	26.426	900	21.516	32.989	26.137	23.177	21.155	
2005	ST Hrs Pd	Group 1a - GWI but future COLA increases	11,559,751	oct) mid-year	3,520	754,424	0	49,046	0 (107 050	31.654	85,090	894,782	289,942	Group 2a - COLA 2005, but future GWI (Pct) mld-y	281,970	84,164	Group 2b - No info for 2005, future GWI (Pct) mld-vear	8,753	1,872	27,278	39,585	Group 2c - 2005 difficult to assess, but future GWI (Pct) mid-year	3,539	21,310	reases during	3,440	Group 3 - GWI (Pct) beginning of year	9,662,056	Group 3a - No Info 2005, but future GWI (Pct) beginning of year	0	105,824	Group 4 - No Increases during 2005	9,431	8,148	11,628	6,621	18,544	
		p 1a - GWI bu		Group 2 - G.W.I. (Pct) mid-year	NCFO	ATDA	BMWE			BMWE		_	BMWE	TCU-CAR	p 2a - COLA ;	IAM:	NCFO	o 2b - No info	ΑM		TCU-CAR	IAM	o 2c - 2005 di	ΑM	IAM	o 2d - No Inci	BEW	23-GWI (PC	BLET	o 3a - No Info	SSAM BRS	BRS	o 4 - No Incre	BRS				TCU-CAR	
	2	Grou	zNať	Grou	BLE	CSX	DMIR	DMIR	E S	א ב ה ה	2	SSAM	W	NC W	Grou	೦	ō	Grou	CCP	CCP	S	WC	Group	DWP	ΔTΩ	Group	DWP	Group	SN	Group	SSAM	WC	Group	BLE	DWP	DWD	DWP G	DW D	1
	Type Ord		<u> </u>		1 01		7	61 6	N (N C	۱ ۵	1 (1	8	8		2a	2a		2 p	. 2 b	5 p	2 p		2c	5		2d		ო		За	3a		4	4.	4	4 -	4	

Calculations To Get Year-End 2005 ST h ly Rates for U.S. (Highly Confidential)

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			0000	0.000	0.000	0.00	0.000	0.00	0.000	0.000	0.00		0.000	0.00	0.000	0.000	0.000	0.000	0.000	0.000	0000	0.000	0.000	0.000	00.0	0000	0.000	0.000	0.000	0.000	0.000	0.00	0000	0.000	0.000	0.000	0.000	0.000	0.00	0
Check	Avg.	10 667	0000	23.124	0.00	21.899	20.966	27.534	27.274	0.000	23.158		0.000	21.846	19.077	0.000	0.000	20.168	23.164	21.956	0.000	36.233	0.000	23.462	0.000	0.000	0.000	0.000	0.000	27.280	0.000		0000	0.00	41.527	0.000	24.643	0.000	0.00	24 454
Rate	1/1/2005 12/31/2005	\$30.701	\$0.000	\$23.124	\$0.000	\$21.899	\$20.966	\$27.534	\$27.274	\$0.000	\$23.158		\$0.000	\$21.846	\$19.077	\$0.000	\$0.000	\$20.168	\$23.164	\$21.956	\$0.000	\$36.233	\$0.000	\$23.462	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$27.280	\$0.000	00000	\$0.000	\$0.000	\$41.527	\$0.000	\$24.643	\$0.000	\$0.000	727 706
Straight Time Hourly Rate	1/1/2005 1	\$30.701	\$0.000	\$23.124	\$0.000	\$21.899	\$20.966	\$27.534	\$27.274	\$0.000	\$23.158		\$0.000	\$21.846	\$19.077	\$0.000	\$0.000	\$20.168	\$23.164	\$21.956	\$0.000	\$36.233	\$0.000	\$23.462	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$27.280	\$0.000	0000	000.08	\$0.000	\$41.527	\$0.000	\$24.643	\$0.000	\$0.000	
Straight	12/31/2004	\$30.761	\$0.000	\$23.124	\$0.000	\$21.899	\$20.966	\$27.534	\$27.274	\$0.000	\$23.158		\$0.000	\$21.210	\$18.522	\$0.000	\$0.000	\$19.581	\$22.489	\$21.317	\$0.000	\$35.177	\$0.000	\$22.778	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$26.486	\$0.000	\$0.000	\$0.000	\$0.000	\$40.317	\$0.000	\$23.925	\$0.000	\$0.000	
į	8																																							
ear	8																																							
During Year	5												3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00% 3.00%	%00.5 %00.6	%00°S	3.00%	3.00%	3.00%	3.00% 3.00%	3.00%	3.00%		3.00%	3.00%	3.00%	%00.8 %00.8	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	
- 1	5												3.0	3.0	3.0	3.0	3.0); 	<u>ن</u> کر	, è	; ;;	3.0	3.0	₩ ₩	, , , ,); ()); 		₩ ₩	, ,	, ,	; ~	, e	3.0	3.0	3.0	3.); ()	⊃; ‱	20000
																																								20000000
	PFTNW 650 922	1 199 076	0	115,181	0	1,727,464	816,990	629,442	3,988,836	0	50,691,637	-union)		188,984	189,238	0	0	402,169	82,812	140 56 344	0	39,708	0	211,319	00	0	0	•	0	27,434	0 0		. 0	0	203,119		102,980	0 (0	
2005	ST-UnionLS 880 608	8 694 841	0	747,930	0	6,723,047	4,858,667	1,815,575	23,053,792	•	243,654,222	Group 5 - No Info – probably non-unlon (increase same as national non-union)	0	477,054	1,227,215	0	0	3,421,138	695,162	3,513	0	328,557	0	1,552,906		0	0	0	0	240,556	o c	0 0	0	0	2,415,976	0	798,857	0 (0	
vg.	PFTNW 22.738	2.712	0	3.561	0	5.627	3.525	9.546	4.719	0	4.818	icrease sai	0	8.654	2.942	٥.	o	2.371	2.759	4664	0	4.379	0	3.193	0 0	0	0	0	0 9	2 0	-		0	0	3.491	0	3.177	0 0	9	(,,,
	ST-ULS 30.761	19.667	0	23.124	0	21.899	20.966	27.534	27.274	0	23.158	n-unlon (ir	0	21.846	19.077	0		20.168	23.164	21.8303	0	36.233	0	23.462	0	0	0	0	0	007: /7		0	.0	0	41.527	0	24.643	<u> </u>	.	,,,,
2005 ST U.S. B.J.	SI Hrs Pd 28.627	442.094	0	32,345		307,009	231,738	62,939	845,263	0	10,521,218	probably no	0	21,837	64,328	0	0	169,631	30,05 03t	12.080	0	890'6	0	66,189	0	0	0	0	0 6	0,022			0	0	58,179	0	32,417	0 0		000
	ATDA	BMWE	IBBM	BEW	SMW	TCU	TCU-CAR	UTU-YMD	ATDA	ATDA	BRS	5 - No Info	ATDA	BLET	BMWE	UTU-YMC	ATDA	BMWE	BRS	BFW	SMW	ATDA	BRS	IBEW	NCFO	SMW	ATDA	AM	IBBM BDA	SSAM IBEW	NWW.	TCU	SSAM TCU-CAR	SSAM UTU-YMC	ATDA	IBBM	IBEW	NCFO	NINO.	-
		3	GTW	GTW	GTW	ØT&	ØT.	ďΣ	NS	zNaťi	zNať	Group	BLE	BLE	BLE	BLE.	CCP	0 0 0 0	ָ ט ט	9 0	SS	DMIR	DMIR	DMIR	N A	DWP	SSAM ATDA	SSAM	SSAM IBBM	MACC	SSAM SMW	SSAM TCU	SSAM	SSAM	WC	N N	ο (•	ن ا ا	> (
	ype Ord 4 GTW	ĞŢ	Ö		O	_	-																																	

P. ___4 of 4

2005		Full Float 2005 Avg.	oat .vg.	(Check by Calculating) 2005	ilculating) 5		Increases During Year	es ear		Straight	Full Float Straight Time Hourly Rate	y Rate	Check	*
ST Hrs Pd ST-ULS PFTINM	ST	-ULS	PFTNW	ST-UnionLS	PFTNW	ō	5	8	8	12/31/2004	1/1/2005	1/1/2005 12/31/2005	Avg.	ΩĦ
Group 6 - No ST hours and No Info	lnfo													
Group 7 - Difficult to assess because new contract changes work rules (use year's average)	cau	se new	contract c	hanges work rule	s (use year's ave	rage)								
107,898 26.	56.	26.664	7.176	2,876,998	774,240					\$26.664	\$26.664	\$26.664	26.664	0.000
143,317 24.	24.	24.152	6.610	3,461,447	947,366					\$24.152	\$24.152	\$24.152	24.152	0.000
66,739 33.	33	33.165	6.894	2,213,367	460,066					\$33.165	\$33.165	\$33.165	33.165	0.000
75,479 29.		29.856	9.235	2,253,496	620,059					\$29.856	\$29.856	\$29.856	29.856	0.000
		33.191	8.465	14,236,192	3,630,704					\$33.191	\$33.191	\$33.191	33.191	0.000
594,588 29.	29	29.575	7.993	17,585,105	4,752,381					\$29.575	\$29.575	\$29.575	29.575	0.000
920,755 27.644	27.	544	6.098	25,453,365	5,615,204					\$27.644	\$27.644	\$27.644	27.644	0.000
1,438,463 24.397	24	397	5.900	35,093,553	8,487,133					\$24.397	\$24.397	\$24.397	24.397	0.000
14,474 25.		25.402	4.093	367,664	59,236					\$25.402	\$25.402	\$25.402	25.402	0.000
14,080 26.	26.	26.001	4.571	366,100	64,353					\$26.001	\$26,001	\$26,001	26.001	0.000
553,569 25.3429	25.3	429	6.678	14,029,071	3,696,589					\$25.343	\$25.343	\$25,343	25.343	0.000
642,161 25.9403	25.94	603	5.748	16,657,874	3,690,917					\$25.940	\$25.940	\$25.940	25.940	0.000
Group 8 • Non-union (increase same as most un	same	as m	ost unions)											
0		.0	0	•	0		3.00%			\$0.000	\$0.000	\$0.000	0.000	0.000
0		0			0		3.00%			\$0.000	\$0.000	\$0.000	0.000	0.000
78,159 33.437	33.4	137	3.206	2,613,410	250,564		3.00%			\$32.463	\$33.437	\$33.437	33.437	0.000
79,787 28.	28.	28.954	9.386	2,310,133	748,873		3.00%			\$28.110	\$28.954	\$28.954	28.954	0.000
1,249,234 32.	33	32.838	0.089	41,022,023	110,888		3.00%			\$31.881	\$32.838	\$32.838	32.838	0.000
46,935,141 41.	4.	41.063	1.309	1,927,308,668	61,426,017		3.00%			\$39.867	\$41.063	\$41.063	41.063	0.000
334,493,612 2,585.23	2,585.	23	539,42	7,974,853,404	1,766,575,944	0.000	1.240	7.270 0.320	320	2,563.414	2,563.414 2,579.379	2,591.088 2,585.234	2,585.234	0.000
334,493,612				7,974,853,404	1,766,575,944					(thes	e are merely	(these are merely check sums)		

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Railroad Retirement and Medicare Annual Taxes Benchmark

RCA.S.

170,499 AAR's 2005 112-Class Summary **Empl Rcvg Pay**

\$90,000 from RRB for 2005 Tier I Maximum

\$66,900 from RRB for 2005 Tier II Maximum

6.20% no limit Tier I Tax Rate Medicare Max.

12.60% from RRB for 2005 Tier II Tax Rate

1.45% Medicare Rate Railroad

ST+PFTNW USA

Ret. Tax Factor

1.02604 | \$510,710,802

\$28.151

2004 2005

\$28.884

(informational only) **Hourly Rate**

6.169 Hourly rate from SUPPL2005

Railroad Retirement and Medicare, USA for RCAF

Annual	Percent of	2005	Avg Annual	Est Avo	Ava Ottv	Tier	Tier	Medicare	Tier I	Tier !!	Medicare
Earnings	Total	Employees	Earnings From	Ann Eamings	Earnings	Taxable	Taxable	Taxable	Tot Tax Emgs	Tot Tax Emg	Tot Tax Erng
Groups	Employees	Receiving Pay	2004 RRB Stats	2005	2005	2005	2005	2005	2005	2005	2005
	'04 RRB Dist.	'04 Dist x '05 Emp	RRB Data	RRB Data x Factor							
\$0 - 21699	0.442	754	\$12,023	\$12,336	\$3,084	3,084	\$3,084	\$3,084	\$2,324,130	\$2,324,130	\$2,324,130
21700 - 23699	0.147	251	\$22,279	\$22,859	5,715	5,715	5,715	5,715	1,432,314	1,432,314	1,432,314
23700 - 25699	0.098	167	\$24,280	\$24,912	6,228	6,228	6,228	6,228	1,040,639	1,040,639	1,040,639
25700 - 27699	0.147	251	\$26,084	\$26,763	6,691	6,691	6,691	6,691	1,676,938	1,676,938	1,676,938
27700 - 29699	0.393	029	\$28,966	\$29,720	7,430	7,430	7,430	7,430	4,978,591	4,978,591	4,978,591
29700 - 31699	0.393	670	\$30,903	\$31,708	7,927	7,927	7,927	7,927	5,311,517	5,311,517	5,311,517
31700 - 33699	0.442	754	\$32,523	\$33,370	8,342	8,342	8,342	8,342	6,286,924	6,286,924	6,286,924
33700 - 35699	0.982	1,674	\$34,820	\$35,727	8,932	8,932	8,932	8,932	14,954,283	14,954,283	14,954,283
35/00 - 3/699	1.081	1,843	\$36,792	\$37,750	9,437	9,437	9,437	9,437	17,394,199	17,394,199	17,394,199
39700 - 41699	3.684	6.281	\$38,771 \$40.821	\$39,781	9,945	9,945	9,945	9,945	40,813,933 65,770,117	40,813,933	40,813,933 65 770 117
41700 - 43699	5,059	8,626	\$42,623	\$43,733	10,933	10,47	10.47	10,47	94.304.854	94 304 854	94.304.854
43700 - 45699	6.336	10.803	\$44.646	\$45,808	11,452	11,452	11.452	11.452	123,715,205	123,715,205	123.715.205
45700 - 47699	5.648	9,630	\$46,659	\$47,874	11,968	11,968	11,968	11,968	115,253,857	115,253,857	115,253,857
47700 - 49699	5.010	8,542	\$48,690	\$49,958	12,489	12,489	12,489	12,489	106,684,876	106,684,876	106,684,876
49700 - 51699	4.371	7,453	\$50,748	\$52,069	13,017	13,017	13,017	13,017	97,011,918	97,011,918	97,011,918
51700 - 53699	4.322	7,369	\$52,763	\$54,137	13,534	13,534	13,534	13,534	99,733,164	99,733,164	99,733,164
53700 - 55699	4.273	7,285	\$54,568	\$55,989	13,997	13,997	13,997	13,997	101,975,603	101,975,603	101,975,603
55700 - 57699	4.077	6,951	\$56,625	\$58,099	14,525	14,525	14,525	14,525	100,965,798	100,965,798	100,965,798
27700 - 59699	3.487	5,945	\$58,558	\$60,083	15,021	15,021	15,021	15,021	89,302,484	89,302,484	89,302,484
59700 - 61699	3.978	6,782	\$60,811	\$62,394	15,599	15,599	15,599	15,599	105,796,738	105,796,738	105,796,738
61700 - 63699	3.094	5,275	\$62,674		16,076	16,076	16,076	16,076	84,807,269	84,807,269	84,807,269
63700 - 65699	3.684	6,281	\$64,677		16,590	16,590	16,590	16,590	104,206,508	104,206,508	104,206,508
65700 - 67699	3.045	5,192	\$66,763		17,125	17,125	16,725	17,125	88,909,567	86,831,091	88,909,567
67700 - 69699	3.536	6,029	\$68,663		17,613	17,613	16,725	17,613	106,184,319	100,832,427	106,184,319
69/00 - /1699	2.701	4,605	\$70,716		18,139	18,139	16,725	18,139	83,534,836	77,021,602	83,534,836
71/00 - /3699	2.210	3,768	\$72,765		18,665	18,665	16,725	18,665	70,329,926	63,020,267	70,329,926
73700 - 75699	2.259	3,852	\$74,718		19,166	19,166	16,725	19,166	73,818,773	64,417,549	73,818,773
77700 - 70699	2.014	454.5	\$76,805	\$78,805	19,70	19,707	16,725	19,701	67,651,015	57,431,139	67,651,015
79700 - 81699	1 424	2,428	\$80.845	\$82,950	20,132	20,132	16,725	20,132	50,348,729	40,000,724	50 348 720
81700 - 83699	1.768	3.014	\$82,696	\$84.849	21.212	21.212	16,725	21.212	63,942,869	50.416.213	63.942.869
83700 - 85699	1.621	2,764	\$84,537	\$86,738	21,685	21,685	16,725	21,685	59,931,507	46,224,368	59,931,507
85700 - 87699	1.621	2,764	\$86,720	\$88,978	22,245	22,245	16,725	22,245	61,479,119	46,224,368	61,479,119
87700 - 89699	1.916	3,267	\$88,564	\$90,870	22,718	22,500	16,725	22,718	73,502,119	54,636,575	74,212,674
89700 - 91699	0.884	1,507	\$90,772	\$93,136	23,284	22,500	16,725	23,284	33,912,251	25,208,107	35,093,729
91700 - 93699	1.031	1,758	\$92,678	\$95,091	23,773	22,500	16,725	23,773	39,551,506	29,399,952	41,788,874
93700 - 95699	0.688	1,173	\$94,631	\$97,095	24,274	22,500	16,725	24,274	26,393,245	19,618,979	28,473,917
95700 - over	8.303	14,157	\$128,358	\$131,700	32,925	22,500	16,725	32,925	318,521,969	236,767,997	466,104,541
TOTAL	100.000	170,499					·	Tax Rate	\$2,652,680,530	\$2,425,005,940	\$2,806,473,176 1,45%
								Payment -	\$164,466,193	\$305,550,748	\$40,693.861
Note: The Railroad Retirement Board supplies raw data enabling an earnings distribution and average earnings	tirement Board	supplies raw data	enabling an earning	s distribution an	d average 6	arnings.		Total Tier I 8	Total Tier I & II & Medicare	•	\$510,710,802

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The SAS System

RRB 2004 EARNINGS DATA

Cumulative % Total Employment	0.442	0.589	0.688	1.228	1.621	2.063	3.045	4.126	6.532	10.216	15.275	21.611	27.259	32.269	36.640	40.963	45.236	49.312	52.800	56.778	59.872	63.556	66.601	70.138	72.839
Average Salary (Cumulative)	\$12,023	\$14,587	\$15,972	\$17,756 \$21,343	\$23,661	\$25,560	\$28,547	\$30,707	\$33,678	\$36,253	\$38,363	\$40,205	\$41,542	\$42,652	\$43,618	\$44,583	\$45,526	\$46,444	\$47,244	\$48,194	\$48,943	\$49,855	\$50,628	\$51,537	\$52,248
Cumulative	\$108,206	\$175,043	\$223,603	\$301,854 \$533,585	\$780,810	\$1,073,519	\$1,769,926	\$2,579,350	\$4,479,122	\$7,540,699	\$11,930,919	\$17,690,248	\$23,055,998	\$28,022,348	\$32,538,943	\$37,182,081	\$41,929,472	\$46,629,367	\$50,787,000	\$55,712,670	\$59,661,149	\$64,511,888	\$68,651,216	\$73,594,954	\$77,484,360
Cumulative	5 6 6	12	4 1	17	33	42	62	84	133	508	311	440	555	. 657	746	834	921	1,004	1,075	1,156	1,219	1,294	1,356	1,428	1,483
Group Employment % Total Employment	0.442	0.147	0.098	0.393	0.393	0.442	0.982	1.081	2.407	3.684	5.059	6.336	5.648	5.010	4.371	4.322	4.273	4.077	3.487	3.978	3.094	3.684	3.045	3.536	2.701
Average Salary (Group)	\$12,023	\$22,279	\$24,280	\$26,084 \$28,966	\$30,903	\$32,523	\$34,820	\$36,792	\$38,771	\$40,821	\$42,623	\$44,646	\$46,659	\$48,690	\$50,748	\$52,763	\$54,568	\$56,625	\$58,558	\$60,811	\$62,674	\$64,677	\$66,763	\$68,663	\$70,716
Gross Salarv	_	\$66,837	\$48,560	\$78,251 \$231,731	\$247,225	\$292,709	\$696,407	\$809,424	\$1,899,772	\$3,061,577	\$4,390,220	\$5,759,329	\$5,365,750	\$4,966,350	\$4,516,595	\$4,643,138	\$4,747,391	\$4,699,895	\$4,157,633	\$4,925,670	\$3,948,479	\$4,850,739	\$4,139,328	\$4,943,738	\$3,889,406
Number of Employees	9 0	က	α α	n ω	8	თ	20	22	49	75	103	129	115	102	83	88	87	83	71	81	. 63	75	62	72	22
Annual Salary Range	\$ 0 TO \$21,699	TO \$23	2	\$25,700 TO \$27,699 \$27,700 TO \$29,699	TO \$31	\$31,700 TO \$33,699	\$33,700 TO \$35,699	\$35,700 TO \$37,699	\$37,700 TO \$39,699	\$39,700 TO \$41,699	\$41,700 TO \$43,699	\$43,700 TO \$45,699	\$45,700 TO \$47,699	\$47,700 TO \$49,699	\$49,700 TO \$51,699	\$51,700 TO \$53,699	\$53,700 TO \$55,699	\$55,700 TO \$57,699	\$57,700 TO \$59,699	\$59,700 TO \$61,699	\$61,700 TO \$63,699	\$63,700 TO \$65,699	\$65,700 TO \$67,699	\$67,700 TO \$69,699	\$69,700 TO \$71,699

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RRB 2004 EARNINGS DATA

	Ē	353 75.049	192 77.308	183 79.322	515 80.747	972 82.171	556 83.939	105 85.560	374 87.181	960.68 098	986 89.980	91.012	358 91.699	100.000	100.000
Average Salary	(Cumulative)	\$52,853	\$53,492	\$54,083	\$54,515	\$54,972	\$55,556	\$56,105	\$56,674	\$57,360	\$57,688	\$58,084	\$58,358	\$64,169	\$64,169
Cumulative	Salary	\$80,758,784	\$84,195,814	\$87,344,838	\$89,623,131	\$91,967,625	\$94,944,681	\$97,734,390	\$100,596,137	\$104,050,150	\$105,684,051	\$107,630,299	\$108,955,138	\$130,647,577	\$130,647,577
Cumulative	Employees	1,528	1,574	1,615	1,644	1,673	1,709	1,742	1,775	1,814	1,832	1,853	1,867	2,036	2,036
Group Employment % Total	Employment	2.210	2.259	2.014	1.424	1.424	1.768	1.621	1.621	1.916	0.884	1.031	0.688	8.301	100.000
Average Salary	(Group)	\$72,765	\$74,718	\$76,805	\$78,562	\$80,845	\$82,696	\$84,537	\$86,720	\$88,564	\$90,772	\$92,678	\$94,631	\$128358	\$64,169
,	Gross Salary	\$3,274,424	\$3,437,030	\$3,149,024	\$2,278,293	\$2,344,494	\$2,977,056	\$2,789,709	\$2,861,747	\$3,454,013	\$1,633,901	\$1,946,248	\$1,324,839	\$21,692,439	\$130,647,577
Number of	Employees	45	46	4	59	59	36	33	33	39	18	21	14	169	2,036
Annual Salary	Range	0	2	2	\$77,700 TO \$79,699	\$79,700 TO \$81,699	\$81,700 TO \$83,699		\$85,700 TO \$87,699	\$87,700 TO \$89,699	\$89,700 TO \$91,699	\$91,700 TO \$93,699	\$93,700 TO \$95,699	\$95,700 AND OVER	TOTAL

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Year 2005 Railroad Retirement and Unemployment Insurance Taxes

The amounts of compensation subject to railroad retirement tier I and tier II payroll taxes will increase in 2005. However, the tier I tax rate on employees and employers remains unchanged. Under the Railroad Retirement and Survivors' Improvement Act of 2001, tier II tax rates are now determined annually by an average account benefits ratio. Based on this ratio, the tier II tax rate on both employees and employers will decrease in 2005. Railroad unemployment insurance tax rates paid by employers will continue to include a 1.5 percent surcharge in 2005.

Tier I and Medicare Tax.--The railroad retirement tier I payroll tax rate on covered rail employees and employers for the year 2005 remains at 7.65 percent. The railroad retirement tier I tax rate is the same as the social security tax, and for withholding and reporting purposes is divided into 6.20 percent for retirement and 1.45 percent for Medicare hospital insurance. The maximum amount of an employee's earnings subject to the 6.20 percent rate will increase to \$90,000 in 2005 from \$87,900 in 2004, but there is no maximum on earnings subject to the 1.45 percent Medicare rate. The increase in the amount of earnings subject to railroad retirement and social security taxes is based on indexing to increases in average national wages.

Tier II Tax.--The railroad retirement tier II tax rate on employees will decrease by 0.5 percent, from 4.9 percent to 4.4 percent in 2005, and the rate on employers will also decrease by 0.5 percent, from 13.1 percent to 12.6 percent. The maximum amount of earnings subject to railroad retirement tier II taxes, however, will increase to \$66,900 in 2005 from \$65,100 in 2004. Tier II tax rates under the 2001 Railroad Retirement and Survivors' Improvement Act are based on an average account benefits ratio reflecting railroad retirement fund levels. Depending on this ratio, the tier II tax rate for employers can range between 8.2 percent and 22.1 percent, while the tier II rate for employees can be between 0 percent and 4.9 percent.

Unemployment Insurance Tax.--Employers, but not employees, also pay railroad unemployment insurance taxes, which are experience-rated by employer. The basic tax rate: range from a minimum of 0.65 percent to a maximum of 12 percent on monthly earnings up

to \$1,150 in 2005, up from \$1,130 in 2004. However, the Railroad Unemployment Insurance Act also provides for a surcharge in the event the Railroad Unemployment Insurance Account balance falls below an indexed threshold amount, and such a surcharge of 1.5 percent applied in 2004. Since the accrual balance of the Railroad Unemployment Insurance Account was \$98.6 million on June 30, 2004, which was less than the indexed threshold of \$112.9 million, a surcharge of 1.5 percent will again be added to the basic tax rates in 2005, but will not increase the maximum 12 percent rate.

The unemployment insurance tax rates on railroad employers in 2005 therefore will range from 2.15 percent (the minimum basic rate of 0.65 percent plus the 1.5 percent surcharge) to a maximum of 12 percent on monthly compensation up to \$1,150.

The 1.5 percent surcharge will not apply to new employers in 2005, and new employers will initially pay a tax rate of 3.43 percent, which represents the average rate paid by all employers in the period 2001-2003.

For 77 percent of covered employers, the unemployment insurance rate assessed will be 2.15 percent in 2005.

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AAR 2005 Final 112-Class Wage Statistics U.S.

	Employees	Straigh	t Time	PFTNW	Union Lump
Union	Paid	Hours	Comp.	Comp.	Sums
UTU	44,748	90,194,367	\$1,825,366,789	\$654,109,982	\$917,829
TCU	9,605	16,424,053	364,269,952	87,002,269	3,905,233
BLET	29,096	66,649,368	1,511,496,099	521,354,022	81,629,058
SMW	1,078	1,904,797	42,974,139	7,770,303	0
BRS	5,958	11,103,074	257,267,875	52,629,466	91,236
BMWE	25,221	44,921,797	887,429,972	150,738,214	209,227
TCU-CAR	11,142	20,205,954	424,972,679	70,847,972	120,422
NCFO	2,400	4,216,762	76,867,417	13,004,000	126,034
IAM	6,840	12,143,150	254,305,740	53,214,830	518,921
IBBM	1,259	2,339,252	44,803,446	6,200,783	244,627
IBEW	5,025	9,081,733	198,893,592	35,735,989	66,513
ATDA	2,522	4,380,534	143,012,091	25,072,248	5,395,416
UTU-YMD	2,331	3,993,630	110,858,820	27,469,849	1,749,359
OTHER	23,274	46,935,141	1,927,308,668	61,426,017	
Total	170,499	334,493,612	\$8,069,827,279	\$1,766,575,944	\$94,973,875
ST Comp le	ess Union Lump	Sums	\$7,974,853,404		

Checks

Matches	Matches	Matches	Matches
Total including non-uni	on —		\$328,836,610

US vs E + W check

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